

Return of Private Foundation
or Section 4947(a)(1) Trust Treated as Private Foundation

▶ Do not enter social security numbers on this form as it may be made public.
▶ Go to www.irs.gov/Form990PF for instructions and the latest information.

For calendar year 2021 or tax year beginning , and ending

Name of foundation ALFRED P. SLOAN FOUNDATION		A Employer identification number 13-1623877
Number and street (or P.O. box number if mail is not delivered to street address) 630 FIFTH AVENUE, SUITE 2200	Room/suite	B Telephone number 212 649 1649
City or town, state or province, country, and ZIP or foreign postal code NEW YORK, NY 10111		C If exemption application is pending, check here ... <input type="checkbox"/>
G Check all that apply: <input type="checkbox"/> Initial return <input type="checkbox"/> Initial return of a former public charity <input type="checkbox"/> Final return <input type="checkbox"/> Amended return <input type="checkbox"/> Address change <input type="checkbox"/> Name change		D 1. Foreign organizations, check here <input type="checkbox"/> 2. Foreign organizations meeting the 85% test, check here and attach computation <input type="checkbox"/>
H Check type of organization: <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ... <input type="checkbox"/>
I Fair market value of all assets at end of year (from Part II, col. (c), line 16) \$ 2,388,291,807.	J Accounting method: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____	F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ... <input type="checkbox"/>

Part I Analysis of Revenue and Expenses <small>(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a).)</small>		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc., received			N/A	
	2 Check <input checked="" type="checkbox"/> if the foundation is not required to attach Sch. B				
	3 Interest on savings and temporary cash investments		4,852,914.		
	4 Dividends and interest from securities	8,326,519.	21,324,987.		STATEMENT 1
	5a Gross rents				
	b Net rental income or (loss)				
	6a Net gain or (loss) from sale of assets not on line 10	190,375,064.			
	b Gross sales price for all assets on line 6a	128,258,310.			
	7 Capital gain net income (from Part IV, line 2)		194,847,475.		
	8 Net short-term capital gain				
	9 Income modifications				
	10a Gross sales less returns and allowances				
b Less: Cost of goods sold					
c Gross profit or (loss)					
11 Other income	1,269,407.	6,848,910.		STATEMENT 2	
12 Total. Add lines 1 through 11	199,970,990.	227,874,286.			
Operating and Administrative Expenses	13 Compensation of officers, directors, trustees, etc.	2,393,275.	480,535.		1,907,886.
	14 Other employee salaries and wages	7,678,453.	3,266,269.		4,559,306.
	15 Pension plans, employee benefits	2,771,492.	599,334.		1,918,244.
	16a Legal fees STMT 3	227,954.	100,909.		125,147.
	b Accounting fees STMT 4	179,694.	41,441.		75,353.
	c Other professional fees STMT 5	2,895,520.	2,099,308.		775,008.
	17 Interest				
	18 Taxes STMT 6	2,400,000.	654,221.		0.
	19 Depreciation and depletion				
	20 Occupancy	2,141,983.	363,525.		1,774,786.
	21 Travel, conferences, and meetings	97,538.	5,700.		91,838.
	22 Printing and publications	52,929.	5,000.		47,929.
	23 Other expenses STMT 7	1,498,705.	16,993,123.		1,278,135.
	24 Total operating and administrative expenses. Add lines 13 through 23	22,337,543.	24,609,365.		12,553,632.
	25 Contributions, gifts, grants paid	85,944,960.			86,213,399.
26 Total expenses and disbursements. Add lines 24 and 25	108,282,503.	24,609,365.		98,767,031.	
27 Subtract line 26 from line 12:					
a Excess of revenue over expenses and disbursements ...	91,688,487.				
b Net investment income (if negative, enter -0-)		203,264,921.			
c Adjusted net income (if negative, enter -0-)			N/A		

Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only.			Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value			
Assets	1	Cash - non-interest-bearing		1,031,235.	866,866.	866,866.	
	2	Savings and temporary cash investments					
	3	Accounts receivable ▶ 88,087,530.					
		Less: allowance for doubtful accounts ▶		66,007,924.	88,087,530.	88,087,530.	
	4	Pledges receivable ▶					
		Less: allowance for doubtful accounts ▶					
	5	Grants receivable					
	6	Receivables due from officers, directors, trustees, and other disqualified persons					
	7	Other notes and loans receivable ▶					
		Less: allowance for doubtful accounts ▶					
	8	Inventories for sale or use					
	9	Prepaid expenses and deferred charges					
	10a	Investments - U.S. and state government obligations STMT 9		66,879,194.	50,043,474.	50,043,474.	
	b	Investments - corporate stock STMT 10		103,586,451.	112,083,971.	112,083,971.	
	c	Investments - corporate bonds STMT 11		146,554,168.	181,156,161.	181,156,161.	
	11	Investments - land, buildings, and equipment: basis ▶					
	Less: accumulated depreciation ▶						
12	Investments - mortgage loans						
13	Investments - other STMT 12		1,721,821,662.	1,956,053,805.	1,956,053,805.		
14	Land, buildings, and equipment: basis ▶						
	Less: accumulated depreciation ▶						
15	Other assets (describe ▶)						
16	Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)		2,105,880,634.	2,388,291,807.	2,388,291,807.		
Liabilities	17	Accounts payable and accrued expenses		22,990,419.	26,602,776.		
	18	Grants payable		79,597,264.	79,328,825.		
	19	Deferred revenue					
	20	Loans from officers, directors, trustees, and other disqualified persons					
	21	Mortgages and other notes payable					
	22	Other liabilities (describe ▶ ACCRUED EXPENSES)		1,595,390.	1,415,275.		
23	Total liabilities (add lines 17 through 22)		104,183,073.	107,346,876.			
Net Assets or Fund Balances	Foundations that follow FASB ASC 958, check here <input checked="" type="checkbox"/> and complete lines 24, 25, 29, and 30.						
	24	Net assets without donor restrictions		2,001,697,561.	2,280,944,931.		
	25	Net assets with donor restrictions					
	Foundations that do not follow FASB ASC 958, check here <input type="checkbox"/> and complete lines 26 through 30.						
	26	Capital stock, trust principal, or current funds					
	27	Paid-in or capital surplus, or land, bldg., and equipment fund					
	28	Retained earnings, accumulated income, endowment, or other funds					
29	Total net assets or fund balances		2,001,697,561.	2,280,944,931.			
30	Total liabilities and net assets/fund balances		2,105,880,634.	2,388,291,807.			

Part III Analysis of Changes in Net Assets or Fund Balances

1	Total net assets or fund balances at beginning of year - Part II, column (a), line 29 (must agree with end-of-year figure reported on prior year's return)	1	2,001,697,561.
2	Enter amount from Part I, line 27a	2	91,688,487.
3	Other increases not included in line 2 (itemize) ▶ SEE STATEMENT 8	3	187,558,883.
4	Add lines 1, 2, and 3	4	2,280,944,931.
5	Decreases not included in line 2 (itemize) ▶	5	0.
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 29	6	2,280,944,931.

Part IV Capital Gains and Losses for Tax on Investment Income

SEE ATTACHED STATEMENTS

(a) List and describe the kind(s) of property sold (for example, real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.)		(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a				
b				
c				
d				
e				
(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) ((e) plus (f) minus (g))	
a				
b				
c				
d				
e	406,743,411.	211,895,936.	194,847,475.	
Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69.			(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))	
(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any		
a				
b				
c				
d				
e			194,847,475.	
2 Capital gain net income or (net capital loss)	{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }		2	194,847,475.
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). See instructions. If (loss), enter -0- in Part I, line 8	}		3	N/A

Part V Excise Tax Based on Investment Income (Section 4940(a), 4940(b), or 4948 - see instructions)

1a Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1. Date of ruling or determination letter: _____ (attach copy of letter if necessary - see instructions)	1	2,825,382.
b All other domestic foundations enter 1.39% (0.0139) of line 27b. Exempt foreign organizations, enter 4% (0.04) of Part I, line 12, col. (b)		
2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)	2	0.
3 Add lines 1 and 2	3	2,825,382.
4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)	4	0.
5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	2,825,382.
6 Credits/Payments:		
a 2021 estimated tax payments and 2020 overpayment credited to 2021	6a	2,070,779.
b Exempt foreign organizations - tax withheld at source	6b	0.
c Tax paid with application for extension of time to file (Form 8868)	6c	750,000.
d Backup withholding erroneously withheld	6d	0.
7 Total credits and payments. Add lines 6a through 6d	7	2,820,779.
8 Enter any penalty for underpayment of estimated tax. Check here <input checked="" type="checkbox"/> if Form 2220 is attached	8	0.
9 Tax due. If the total of lines 5 and 8 is more than 7, enter amount owed	9	4,603.
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	
11 Enter the amount of line 10 to be: Credited to 2022 estimated tax <input type="checkbox"/> Refunded <input type="checkbox"/>	11	

Part VI-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		X
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? See the instructions for the definition If the answer is "Yes" to 1a or 1b , attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.		X
c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. ▶ \$ _____ 0. (2) On foundation managers. ▶ \$ _____ 0.		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. ▶ \$ _____ 0.		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS?		X
If "Yes," attach a detailed description of the activities.		
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	X	
b If "Yes," has it filed a tax return on Form 990-T for this year?	X	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year?		X
If "Yes," attach the statement required by <i>General Instruction T</i> .		
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XIV	X	
8a Enter the states to which the foundation reports or with which it is registered. See instructions. ▶ _____ CA, DE, NY		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by <i>General Instruction G</i> ? If "No," attach explanation	X	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2021 or the tax year beginning in 2021? See the instructions for Part XIII. If "Yes," complete Part XIII		X
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X
11 At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule. See instructions		X
12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement. See instructions		X
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	X	
Website address ▶ <u>WWW.SLOAN.ORG</u>		
14 The books are in care of ▶ <u>ALFRED P. SLOAN FOUNDATION</u> Telephone no. ▶ <u>212-649-1649</u> Located at ▶ <u>630 FIFTH AVENUE, SUITE 2200, NEW YORK, NY</u> ZIP+4 ▶ <u>10111-0242</u>		
15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - check here ▶ <input type="checkbox"/> and enter the amount of tax-exempt interest received or accrued during the year ▶ <u>15</u> N/A		
16 At any time during calendar year 2021, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country?		X
See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ▶ _____		

Part VI-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

Table with 3 columns: Question, Yes, No. Rows include 1a(1) through 4b, with 'X' marks in the Yes or No columns.

Part VI-B Statements Regarding Activities for Which Form 4720 May Be Required (continued)

	Yes	No
5a During the year, did the foundation pay or incur any amount to:		
(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?		X
(2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive?		X
(3) Provide a grant to an individual for travel, study, or other similar purposes?	X	
(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? See instructions	X	
(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?		X
b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance? See instructions		X
c Organizations relying on a current notice regarding disaster assistance, check here <input type="checkbox"/>		
d If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? SEE STATEMENT 14	X	
If "Yes," attach the statement required by Regulations section 53.4945-5(d).		
6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		X
b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? If "Yes" to 6b, file Form 8870.		X
7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?		X
b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? N/A		
8 Is the foundation subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?	X	

Part VII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, and foundation managers and their compensation.

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
SEE STATEMENT 13		2393275	176750.	0.

2 Compensation of five highest-paid employees (other than those included on line 1). If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
ELIZABETH HEWITT - 630 FIFTH AVENUE, SUITE 2200, NEW YORK, NY 10111	CHIEF INVESTMENT OFFICER 40.00	1,309,906.	105,350.	0.
WILLIAM MASLOVSKY - 630 FIFTH AVE, STE 2200, NEW YORK, NY 10111	SENIOR INVESTMENT DIRECTOR 40.00	690,972.	96,650.	0.
DANIEL GOROFF - 630 FIFTH AVENUE, SUITE 2200, NEW YORK, NY 10111	PROGRAM DIRECTOR 40.00	484,350.	86,650.	0.
DORON WEBER - 630 FIFTH AVENUE, SUITE 2200, NEW YORK, NY 10111	PROGRAM DIRECTOR 40.00	484,350.	85,850.	0.
THORNTON GLOVER - 630 FIFTH AVENUE, SUITE 2200, NEW YORK, NY 10111	PROGRAM DIRECTOR 40.00	411,620.	97,650.	0.
Total number of other employees paid over \$50,000				28

Part VII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors *(continued)*

3 Five highest-paid independent contractors for professional services. If none, enter "NONE."

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
RGM CAPITAL 9010 STRADA STELL CT # 105, NAPLES, FL 34109	INVESTMENT MANAGEMENT FEES	806,109.
GRIDIRON CAPITAL, LLC 220 ELM STREET, NEW CANAAN, CT 06840	INVESTMENT MANAGEMENT FEES	272,225.
BNY MELLON 240 GREENWICH STREET, NEW YORK, NY 10286	INVESTMENT CUSTODY FEES	269,340.
HIGHER ED INSIGHT LLC - 8115 OLD DOMINION DR SUITE 200, MCLEAN, VA 22102	PROGRAM CONSULTANT	263,525.
VENTUCOM LLC 275 W 39TH ST 4TH FLOOR, NEW YORK, NY 10018	IT CONSULTANT	246,390.
Total number of others receiving over \$50,000 for professional services		11

Part VIII-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.	Expenses
1 PUBLIC DISSEMINATION AND TECHNICAL ASSISTANCE OF AWARDS SEE GENERAL EXPLANATION FOR ADDITIONAL INFORMATION	181,145.
2 SUPPORT PUBLIC CHARITABLE BOARD AND COMMITTEE SERVICE SEE GENERAL EXPLANATION FOR ADDITIONAL INFORMATION	222,132.
3 EDUCATIONAL CONFERENCES AND SEMINARS SEE GENERAL EXPLANATION FOR ADDITIONAL INFORMATION	14,609.
4	

Part VIII-B Summary of Program-Related Investments

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.	Amount
1 N/A	
2	
All other program-related investments. See instructions.	
3	
Total. Add lines 1 through 3	0.

Part IX Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1 Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:			
a	Average monthly fair market value of securities	1a	2,191,625,200.
b	Average of monthly cash balances	1b	14,726,062.
c	Fair market value of all other assets (see instructions)	1c	0.
d	Total (add lines 1a, b, and c)	1d	2,206,351,262.
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	0.
2	Acquisition indebtedness applicable to line 1 assets	2	0.
3	Subtract line 2 from line 1d	3	2,206,351,262.
4	Cash deemed held for charitable activities. Enter 1.5% (0.015) of line 3 (for greater amount, see instructions)	4	33,095,269.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3	5	2,173,255,993.
6	Minimum investment return. Enter 5% (0.05) of line 5	6	108,662,800.

Part X Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations, check here and do not complete this part.)

1	Minimum investment return from Part IX, line 6	1	108,662,800.
2a	Tax on investment income for 2021 from Part V, line 5	2a	2,825,382.
b	Income tax for 2021. (This does not include the tax from Part V.)	2b	146,745.
c	Add lines 2a and 2b	2c	2,972,127.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	105,690,673.
4	Recoveries of amounts treated as qualifying distributions	4	1,263,969.
5	Add lines 3 and 4	5	106,954,642.
6	Deduction from distributable amount (see instructions)	6	0.
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XII, line 1	7	106,954,642.

Part XI Qualifying Distributions (see instructions)

1 Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:			
a	Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26	1a	98,767,031.
b	Program-related investments - total from Part VIII-B	1b	0.
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the:		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part XII, line 4	4	98,767,031.

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Part XII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2020	(c) 2020	(d) 2021
1 Distributable amount for 2021 from Part X, line 7				106,954,642.
2 Undistributed income, if any, as of the end of 2021:				
a Enter amount for 2020 only			14,179,197.	
b Total for prior years: 2019, 2018, 2017		0.		
3 Excess distributions carryover, if any, to 2021:				
a From 2016				
b From 2017				
c From 2018				
d From 2019				
e From 2020				
f Total of lines 3a through e	0.			
4 Qualifying distributions for 2021 from Part XI, line 4: ▶ \$ 98,767,031.				
a Applied to 2020, but not more than line 2a ...			14,179,197.	
b Applied to undistributed income of prior years (Election required - see instructions) ...		0.		
c Treated as distributions out of corpus (Election required - see instructions)	0.			
d Applied to 2021 distributable amount				84,587,834.
e Remaining amount distributed out of corpus	0.			
5 Excess distributions carryover applied to 2021 (If an amount appears in column (d), the same amount must be shown in column (a).)	0.			0.
6 Enter the net total of each column as indicated below:				
a Corpus. Add lines 3f, 4c, and 4e. Subtract line 5	0.			
b Prior years' undistributed income. Subtract line 4b from line 2b		0.		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed		0.		
d Subtract line 6c from line 6b. Taxable amount - see instructions		0.		
e Undistributed income for 2020. Subtract line 4a from line 2a. Taxable amount - see instr. ...			0.	
f Undistributed income for 2021. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2022				22,366,808.
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)	0.			
8 Excess distributions carryover from 2016 not applied on line 5 or line 7	0.			
9 Excess distributions carryover to 2022. Subtract lines 7 and 8 from line 6a	0.			
10 Analysis of line 9:				
a Excess from 2017 ...				
b Excess from 2018 ...				
c Excess from 2019 ...				
d Excess from 2020 ...				
e Excess from 2021 ...				

Part XIII Private Operating Foundations (see instructions and Part VI-A, question 9) N/A

1 a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2021, enter the date of the ruling ▶

b Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

	Tax year				(e) Total
	(a) 2021	(b) 2020	(c) 2019	(d) 2018	
2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part IX for each year listed					
b 85% (0.85) of line 2a					
c Qualifying distributions from Part XI, line 4, for each year listed					
d Amounts included in line 2c not used directly for active conduct of exempt activities					
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c					
3 Complete 3a, b, or c for the alternative test relied upon:					
a "Assets" alternative test - enter:					
(1) Value of all assets					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part IX, line 6, for each year listed					
c "Support" alternative test - enter:					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income					

Part XIV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year-see instructions.)

1 Information Regarding Foundation Managers:

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).)

NONE

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest.

NONE

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc., to individuals or organizations under other conditions, complete items 2a, b, c, and d.

a The name, address, and telephone number or email address of the person to whom applications should be addressed:

SEE STATEMENT 15

b The form in which applications should be submitted and information and materials they should include:

c Any submission deadlines:

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors:

Part XIV **Supplementary Information** *(continued)*

3 Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a Paid during the year				
Total SEE CONTINUATION SHEET(S) ▶ 3a				86,213,398.
b Approved for future payment				
Total SEE CONTINUATION SHEET(S) ▶ 3b				69,878,825.

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold, e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a BLUEDRIVE GLOBAL INVESTORS FUND LIMITED	P		
b ARJUNA OFFSHORE FUND LP	P		
c LODBROK EUROPEAN CREDIT OPPORTUNITIES(D)	P		
d BRACEBRIDGE CAP (SERIES A-21)	P		
e AKO GLBL LONG ONLY (SHARES 1)	P		
f D1 CAPITAL	P		
g HARBRVST COIN FD V	P		
h CRAKE GLBL FDR FD (CLASS B USD)	P		
i ALBACORE PARTNERS	P		
j ALBACORE STRAT INV	P		
k ECHO ST SELECT PLUS	P		
l PGIM GLBL LRV FD I	P		
m THE VARDE FUND IX, LP	P		
n CEDAR ROCK CAPITAL PARTNERS, LLC	P		
o AG SF (L) LP	P		

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a 20,795,358.		20,000,000.	795,358.
b 10,138,965.		8,886,414.	1,252,551.
c 12,593,686.		10,000,000.	2,593,686.
d 6,000,000.		4,866,854.	1,133,146.
e 10,000,000.		6,031,363.	3,968,637.
f 5,000,000.		2,128,250.	2,871,750.
g 944,404.			944,404.
h 5,000,000.		2,986,655.	2,013,345.
i 50,592.			50,592.
j 13,221.			13,221.
k 787,708.			787,708.
l		73,935.	-73,935.
m		78,737.	-78,737.
n			0.
o			0.

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Losses (from col. (h)) Gains (excess of col. (h) gain over col. (k), but not less than "-0-")
a			795,358.
b			1,252,551.
c			2,593,686.
d			1,133,146.
e			3,968,637.
f			2,871,750.
g			944,404.
h			2,013,345.
i			50,592.
j			13,221.
k			787,708.
l			-73,935.
m			-78,737.
n			0.
o			0.

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter "-0-" in Part I, line 7 }	2
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). If (loss), enter "-0-" in Part I, line 8	3

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold, e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a FIRELAKE STRATEGIC TECHNOLOGY FUND II LP	P		
b COINBASE GLOBAL INC	P		
c PALANTIR TECHNOLOGIES	P		
d PRIMARY CASH	P		
e PZENA INVESTMENT	P		
f WYPER CAPITAL - ASURAGEN INC A PFD RSTD SHARES	P		
g INTERIM EQUITY EXP - VANGUARD S&P 500 ETF	P		
h RGM CAPITAL-BNY MELLON CASH RESERVE	P		
i RGM CAPITAL-DREYFUS TREASURY SECURITIES CM	P		
j RGM CAPITAL-AVANOS MEDICAL INC	P		
k RGM CAPITAL-BOX INC	P		
l RGM CAPITAL-CARDIOVASCULAR SYSTEMS INC	P		
m RGM CAPITAL-CLOUDERA INC	P		
n RGM CAPITAL-CORNERSTONE ONDEMAND INC	P		
o RGM CAPITAL-ENTEGRIS INC	P		

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a		3,136.	-3,136.
b	431,812.	415,915.	15,897.
c	79,648.	85,879.	-6,231.
d	28.		28.
e	1,684.		1,684.
f	505,139.	203,226.	301,913.
g	15,000,076.	13,308,459.	1,691,617.
h	7,494.	7,494.	0.
i	41,526,252.	41,526,252.	0.
j	83,829.	60,339.	23,490.
k	2,064,538.	1,364,327.	700,211.
l	1,142,683.	2,099,881.	-957,198.
m	5,094,721.	3,290,854.	1,803,867.
n	4,951,032.	3,387,034.	1,563,998.
o	851,731.	89,849.	761,882.

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Losses (from col. (h)) Gains (excess of col. (h) gain over col. (k), but not less than "-0-")
a			-3,136.
b			15,897.
c			-6,231.
d			28.
e			1,684.
f			301,913.
g			1,691,617.
h			0.
i			0.
j			23,490.
k			700,211.
l			-957,198.
m			1,803,867.
n			1,563,998.
o			761,882.

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter "-0-" in Part I, line 7 }	2
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). If (loss), enter "-0-" in Part I, line 8	3

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold, e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a RGM CAPITAL-LIVERAMP HOLDINGS INC	P		
b RGM CAPITAL-LUMINEX CORP	P		
c RGM CAPITAL-MANHATTAN ASSOCIATES INC	P		
d RGM CAPITAL-NICE LTD	P		
e RGM CAPITAL-NUANCE COMMUNICATIONS INC	P		
f RGM CAPITAL-PAGERDUTY INC	P		
g RGM CAPITAL-PROOFPOINT INC	P		
h RGM CAPITAL-PROS HOLDINGS INC	P		
i RGM CAPITAL-REALPAGE INC	P		
j RGM CAPITAL-SAILPOINT TECHNOLOGIES HOLDING	P		
k RGM CAPITAL-SERVICENOW INC	P		
l RGM CAPITAL-TENABLE HOLDINGS INC	P		
m RGM CAPITAL-MIMECAST LTD	P		
n RGM CAPITAL-COGNYTE SOFTWARE LTD	P		
o RGM CAPITAL-CYBERARK SOFTWARE LTD	P		

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a 1,399,410.		906,525.	492,885.
b 3,138,960.		1,946,083.	1,192,877.
c 278,517.		80,764.	197,753.
d 1,625,328.		611,526.	1,013,802.
e 5,119,252.		1,410,541.	3,708,711.
f 681,840.		331,278.	350,562.
g 7,294,523.		4,452,412.	2,842,111.
h 1,014.		619.	395.
i 3,647,273.		2,541,416.	1,105,857.
j 2,510.		853.	1,657.
k 1,062,636.		351,275.	711,361.
l 223,027.		76,836.	146,191.
m 1,627,458.		1,072,764.	554,694.
n 398,055.		339,578.	58,477.
o 218,199.		147,435.	70,764.

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Losses (from col. (h)) Gains (excess of col. (h) gain over col. (k), but not less than "-0-")
a			492,885.
b			1,192,877.
c			197,753.
d			1,013,802.
e			3,708,711.
f			350,562.
g			2,842,111.
h			395.
i			1,105,857.
j			1,657.
k			711,361.
l			146,191.
m			554,694.
n			58,477.
o			70,764.

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter "-0-" in Part I, line 7 }	2
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). If (loss), enter "-0-" in Part I, line 8	3

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold, e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a RGM CAPITAL-USD (UNITED STATES DOLLAR)	P		
b RGM CAPITAL-CONSTANT CONTACT INC	P		
c RGM CAPITAL	P		
d TPG-AXON CAPITAL - AXON PARTNERS	P		
e TOURMALET MATAWIN	P		
f NOKOMIS CAPITAL	P		
g RAGING CAPITAL	P		
h MAPLE ROCK	P		
i ECHO STREET LP	P		
j PARAMETRIC FIXED INC - DREYFUS TREASURY SECURITIES CM	P		
k PARAMETRIC FIXED INC - SPDR PORT INT TREASURY TERM	P		
l ACWI INTERIM EQUITY - ISHARES MSCI ACWI ETF	P		
m OWL ROCK CAPITAL CORP	P		
n ARCTIS GLOBAL FUND APR 20 LEAD	P		
o CLIFTON GROUP	P		

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a 7,494.			7,494.
b 9,341.			9,341.
c 195.			195.
d		114,904.	-114,904.
e 628,415.			628,415.
f 518.			518.
g 341,647.			341,647.
h 13,179,283.		6,188,959.	6,990,324.
i 9,023.			9,023.
j 6,048,538.		6,048,538.	0.
k 43,500,398.		42,160,723.	1,339,675.
l 15,000,003.		13,884,380.	1,115,623.
m 5,999,963.		6,307,744.	-307,781.
n 3,548,921.		2,000,000.	1,548,921.
o 883,712.			883,712.

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Losses (from col. (h)) Gains (excess of col. (h) gain over col. (k), but not less than "-0-")
a			7,494.
b			9,341.
c			195.
d			-114,904.
e			628,415.
f			518.
g			341,647.
h			6,990,324.
i			9,023.
j			0.
k			1,339,675.
l			1,115,623.
m			-307,781.
n			1,548,921.
o			883,712.

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter "-0-" in Part I, line 7 }	2	
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). If (loss), enter "-0-" in Part I, line 8	3	

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold, e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a HG GENESIS 9 FUND	P		
b LP ST GAIN	P		
c LP LT GAIN	P		
d LP SECTION 1231 GAIN/LOSS	P		
e			
f			
g			
h			
i			
j			
k			
l			
m			
n			
o			

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a		25,930.	-25,930.
b			9,192,058.
c			138,084,390.
d			526,909.
e			
f			
g			
h			
i			
j			
k			
l			
m			
n			
o			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Losses (from col. (h)) Gains (excess of col. (h) gain over col. (k), but not less than "-0-")
(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	
a			-25,930.
b			9,192,058.
c			138,084,390.
d			526,909.
e			
f			
g			
h			
i			
j			
k			
l			
m			
n			
o			

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter "-0-" in Part I, line 7 }	2	194,847,475.
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). If (loss), enter "-0-" in Part I, line 8	3	N/A

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ABRAHM LUSTGARTEN 120 CAMINO DE HERRERA SAN ANSELMO, CA 94960	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF REFUGEES FROM THE LAND, TO BE PUBLISHED BY FARRAR STRAUS & GIROUX IN 2023	23,150.
ACADEMY FOUNDATION 8949 WILSHIRE BOULEVARD BEVERLY HILLS, CA 90211	NONE	PC	TO SUPPORT FILM SCREENINGS, FILMMAKER DISCUSSIONS, AND PUBLIC PROGRAMS FOCUSED ON SCIENCE AND THE SCIENCE AND TECHNOLOGY OF MOTION PICTURES	148,802.
AMERICAN ACADEMY OF ARTS AND SCIENCES NORTON'S WOODS, 136 IRVING STREET CAMBRIDGE, MA 02138	NONE	PC	TO LAUNCH A MULTI-DISCIPLINARY, MULTI-SECTORAL STUDY EXAMINING THE EQUITY DIMENSIONS ASSOCIATED WITH ACCELERATING THE TRANSITION TO LOW-CARBON ENERGY SYSTEMS IN THE UNITED STATES	249,990.
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE 1200 NEW YORK AVENUE, NW WASHINGTON, DC 20005	NONE	PC	TO SUPPORT DEI WITHIN STEMM PROFESSIONAL SOCIETIES BY ADAPTING, PILOTING, AND REFINING THE AAAS SEA CHANGE FRAMEWORK AND MAKING IT AVAILABLE TO ASSOCIATIONS THROUGH ONLINE TRAINING MODULES AND OTHER DISSEMINATION VEHICLES	125,000.
AMERICAN EDUCATIONAL RESEARCH ASSOCIATION 1430 K STREET, NW, SUITE 1200 WASHINGTON, DC 02005	NONE	PC	TO ASSESS THE CUMULATIVE SIGNIFICANCE OF SYSTEMIC RACISM TO STUDENTS OF COLOR, AFFECTING THEIR OPPORTUNITIES AND SUCCESS IN STEMM AND OTHER AREAS IN HIGHER EDUCATION	249,979.
AMERICAN FILM INSTITUTE 2021 NORTH WESTERN AVENUE LOS ANGELES, CA 90027	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	125,000.
AMERICAN FRIENDS OF TOULOUSE SCHOOL OF ECONOMICS C/O SARATOGA ASSOCIATES, 116 WEST MAIN STREET, SUITE 302 SALISBURY, MD 21801	NONE	PC	TO BUILD OUT AN OPEN-SOURCE PLATFORM FOR REPRODUCIBLY RUNNING LARGE-SCALE BEHAVIORAL EXPERIMENTS BOTH ONLINE AND IN THE LABORATORY	100,000.
Total from continuation sheets				86,213,398.

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
AMERICAN GEOPHYSICAL UNION 2000 FLORIDA AVENUE, NW WASHINGTON, DC 20009	NONE	PC	TO ADDRESS SEXUAL HARASSMENT AND OTHER RELATED MATTERS THAT AFFECT GENDER INCLUSION THROUGH NEW EDUCATIONAL RESOURCES AND VALIDATED MEASUREMENT TOOLS	230,200.
AMERICAN MUSEUM OF NATURAL HISTORY CENTRAL PARK WEST AT 79TH STREET NEW YORK, NY 10024	NONE	PC	TO ACCELERATE THE PARTICIPATION OF BLACK, INDIGENOUS, AND PEOPLE OF COLOR (BIPOC) IN SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) CAREERS	249,788.
AMERICAN MUSEUM OF THE MOVING IMAGE 36-01 35TH AVENUE ASTORIA, NY 11106	NONE	PC	TO MAINTAIN THE COMPREHENSIVE, UP-TO-DATE, GO-TO SITE FOR THE NATIONWIDE SLOAN FILM PROGRAM, ITS PARTNERS, AND 600+ FILM PROJECTS AND TO DEVELOP RELATED OUTREACH, EVENTS, AND EDUCATIONAL MATERIALS FOR STUDENTS, TEACHERS, AND THE GENERAL PUBLIC	146,650.
AMERICAN MUSEUM OF THE MOVING IMAGE 36-01 35TH AVENUE ASTORIA, NY 11106	NONE	PC	TO SUPPORT THE SLOAN STUDENT GRAND JURY PRIZE FOR THE ANNUAL SELECTION AND DEVELOPMENT OF THE BEST-OF-THE-BEST SCREENPLAY FROM SLOANS SIX FILM SCHOOL PARTNERS AND SLOAN DISCOVERY AWARD SELECTED FROM SIX NON-SLOAN FILM SCHOOL SCREENPLAYS WITH S&T	100,000.
AMERICAN MUSEUM OF THE MOVING IMAGE 36-01 35TH AVENUE ASTORIA, NY 11106	NONE	PC	TO SUPPORT A PUBLIC HEALTH-FOCUSED FILM SERIES AT THE QUEENS DRIVE-IN SHOWCASING SLOAN-SUPPORTED DOCUMENTARIES AND POPULAR FEATURE FILMS INTRODUCED BY SCIENTISTS	60,000.
AMERICAN PHYSICAL SOCIETY 1 PHYSICS ELLIPSE COLLEGE PARK, MD 20740	NONE	PC	TO EMPOWER TEAMS OF PHYSICISTS AT ALL CAREER STAGES TO BUILD THEIR CAPACITY TO TRANSFORM THE CULTURE OF PHYSICS WITHIN THEIR ORGANIZATIONS AND ACROSS THE PROFESSION	249,600.
AMERICAN UNIVERSITY 4400 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20016-8061	NONE	PC	TO EXTEND A RESEARCH PROJECT THAT WILL IMPROVE HOW INTEGRATED ASSESSMENT MODELS REPRESENT CARBON DIOXIDE REMOVAL TECHNOLOGIES AT THE STATE-LEVEL IN THE UNITED STATES	33,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
AMY LANGVILLE 1014 E. ASHLEY AVENUE, P.O. BOX 295 FOLLY BEACH, SC 29439-0295	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH, ILLUSTRATION, AND WRITING OF THE GRAPHIC NOVEL CALCUCOMIX, TO BE PUBLISHED BY THE UNIVERSITY OF CHICAGO PRESS	33,188.
ANN & ROBERT H. LURIE CHILDREN'S HOSPITAL OF CHICAGO 225 EAST CHICAGO AVENUE, BOX 225 CHICAGO, IL 60611	NONE	PC	TO SUPPORT THE RESEARCH AND WRITING OF HUMAN INFECTION STUDIES: WHEN IS IT ETHICAL TO INTENTIONALLY EXPOSE PEOPLE TO PATHOGENS?, TO BE PUBLISHED BY OXFORD UNIVERSITY PRESS	49,964.
ANNUAL REVIEWS 4139 EL CAMINO WAY PALO ALTO, CA 94303	NONE	PC	TO SUPPORT NEW CONTENT, INCLUDING ARTICLES, ESSAYS, INTERVIEWS, OPINION PIECES, INFOGRAPHICS, COMICS, AND ONLINE EVENTS FOCUSING ON COVID-19	200,000.
ARIZONA STATE UNIVERSITY 300 E UNIVERSITY DRIVE, P.O. BOX 877205 TEMPE, AZ 85287-7205	NONE	GOV	TO SUPPORT A SOCIAL SCIENCE RESEARCH FELLOWSHIP PROGRAM ORGANIZED BY THE NEW CARBON ECONOMY CONSORTIUM TO EXAMINE ISSUES RELATED TO NEGATIVE EMISSIONS TECHNOLOGIES	400,000.
ARIZONA STATE UNIVERSITY 300 E UNIVERSITY DRIVE, P.O. BOX 877205 TEMPE, AZ 85287-7205	NONE	GOV	TO SUPPORT THE POWER SYSTEMS ENGINEERING RESEARCH CENTER (PSERC) IN IMPLEMENTING A SUMMER TRAINING PROGRAM FOR EARLY CAREER SCHOLARS ON THE DESIGN OF SUSTAINABLE POWER SYSTEMS	250,000.
ARIZONA STATE UNIVERSITY 300 E UNIVERSITY DRIVE, P.O. BOX 877205 TEMPE, AZ 85287-7205	NONE	GOV	TO PARTIALLY SUPPORT A COMMUNITY DEVELOPMENT WORKSHOP TO IMPROVE THE FLEXIBILITY AND INTEROPERABILITY OF COMPUTATIONAL MODELS	44,081.
ARIZONA STATE UNIVERSITY 300 E UNIVERSITY DRIVE, P.O. BOX 877205 TEMPE, AZ 85287-7205	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR KERRY GEILER-SAMEROTTE IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ASSOCIATION FOR COMPUTING MACHINERY 1601 BROADWAY NEW YORK, NY 10019	NONE	PC	TO SUPPORT AN INCLUSIVE CONFERENCE ON HOW COMPUTATIONAL TOOLS, TOGETHER WITH ECONOMIC APPROACHES, CAN ADDRESS EQUITY, ACCESS, AND OTHER URGENT SOCIETAL CHALLENGES	20,000.
ASSOCIATION FOR COMPUTING MACHINERY 1601 BROADWAY NEW YORK, NY 10019	NONE	PC	TO PARTIALLY SUPPORT THE 2021 ACM CONFERENCE ON FAIRNESS, ACCOUNTABILITY, AND TRANSPARENCY	20,000.
ASSOCIATION OF ENVIRONMENTAL AND RESOURCE ECONOMISTS 222 S. WESTMONTE DR., #111 ALTAMONTE SPRINGS, FL 32714	NONE	PC	TO SUPPORT THE AERE SCHOLARS PROGRAM THAT AIMS TO DIVERSIFY ENVIRONMENTAL AND NATURAL RESOURCE ECONOMICS AND CREATE A MORE INCLUSIVE CULTURE IN THE FIELD	40,400.
ASTROPHYSICAL RESEARCH CONSORTIUM U OF WASHINGTON, BOX 351580, C/O DEPT OF ASTRONOMY SEATTLE, WA 98195	NONE	PC	TO UNDERTAKE THE SLOAN DIGITAL SKY SURVEY V (SDSS-V), WHICH WILL UTILIZE ALL-SKY SPECTROSCOPIC OBSERVATIONS TO EXPLAIN THE GENESIS OF THE MILKY WAY AND ITS NEIGHBORS, COMPREHENSIVELY TEST STELLAR ASTROPHYSICS AND STAR-PLANET RELATIONS, PROBE SUPERMASSIVE BLACK	2,375,000.
ATLANTA UNIVERSITY CENTER CONSORTIUM 156 MILDRED STREET SW ATLANTA, GA 30314	NONE	PC	TO PILOT POSTBACCALAUREATE TRAINING IN OPEN SOURCE SOFTWARE DEVELOPMENT FOR BLACK STUDENTS AND INFUSE OPEN SOURCE SKILLS INTO HBCU CURRICULA	249,994.
AUBURN UNIVERSITY HALEY CENTER 2046, AUBURN UNIVERSITY AUBURN, AL 36849	NONE	GOV	TO UNDERTAKE A COLLABORATIVE DATA INTEGRATION PLANNING EFFORT THAT ASSESSES CURRENT DATA NEEDS AMONG ENERGY AND ENVIRONMENT POLICY RESEARCHERS	49,994.
AUSTRALIAN NATIONAL UNIVERSITY FOUNDATION 1000 N WEST STREET, #1200 WILMINGTON, DE 19801	NONE	PC	TO BUILD, ENHANCE, AND PROMOTE A NEW PATH TO DOCUMENT CREATION AND PUBLISHING FOR NEXT-GENERATION SCIENTIFIC TEXTBOOKS AND LECTURES	133,034.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
BARNARD COLLEGE 3009 BROADWAY NEW YORK, NY 10027-6598	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PERFORMANCE OF SOUTHERN CROSSINGS, AN OPERA ABOUT A MEETING BETWEEN CHARLES DARWIN AND JOHN HERSCHEL	79,660.
BARNARD COLLEGE AND COLUMBIA ENGINEERING 3009 BROADWAY NEW YORK, NY 10027-6598	NONE	PC	TO SHAPE AND IMPLEMENT A PROGRAM TO BUILD UNDERGRADUATE SCIENCE AND MATH PIPELINES TO ENGINEERING DEGREES AT THE MASTERS LEVEL, AIMED PARTICULARLY AT WOMEN AND UNDERREPRESENTED MINORITY STUDENTS	75,000.
BIOBUS 1361 AMSTERDAM AVENUE, STREET 340 NEW YORK, NY 10027	NONE	PC	TO PROVIDE RENEWED SUPPORT TO EXPAND ACTIVITIES WHILE CREATING THE PHYSICAL, FUNDRAISING, AND EVALUATION INFRASTRUCTURE TO ENSURE SUSTAINABLE GROWTH	250,000.
BLACK IN AI P.O. BOX 8786 CHAMPAIGN, IL 61826	NONE	PC	TO SUPPORT RECRUITMENT, BELONGING, RETENTION, AND VISIBILITY OF BLACK SCHOLARS WORKING IN ARTIFICIAL INTELLIGENCE AT THE GRADUATE, POSTDOCTORAL, AND FACULTY LEVEL	249,960.
BOSTON UNIVERSITY 725 COMMONWEALTH AVENUE BOSTON, MA 02215	NONE	PC	TO STUDY THE CONDUCT AND CONSEQUENCES OF LABOR MARKETS WHERE ESTABLISHED PLATFORMS COMPETE WITH START-UP FIRMS FOR STEM WORKERS	190,755.
BOSTON UNIVERSITY 725 COMMONWEALTH AVENUE BOSTON, MA 02215	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ALINA ENE IN COMPUTER SCIENCE	75,000.
BOSTON UNIVERSITY 725 COMMONWEALTH AVENUE BOSTON, MA 02215	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LAURA LEWIS IN NEUROSCIENCE	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
BOULDER HOUSING COALITION P.O. BOX R BOULDER, CO 80306	NONE	PC	TO MAKE ENERGY DATA MORE EASILY AND WIDELY AVAILABLE TO THE ACADEMIC RESEARCH COMMUNITY	200,000.
BRANDEIS UNIVERSITY 415 SOUTH STREET MS-062 WALTHAM, MA 02454-9110	NONE	PC	TO EXPLORE A BROAD CONCEPTION OF OUTSOURCING FISSURING, THE SHIFT OF ACTIVITIES TRADITIONALLY DONE BY LEAD FIRMS IN U.S. ECONOMY TO OTHER BUSINESS ORGANIZATIONS AND ITS EFFECTS ON A WIDE RANGE OF JOBS ACROSS THE SKILL AND EDUCATION SPECTRUM	119,673.
BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE	PC	TO CONTINUE SUPPORTING THE PRODUCTION AND DISSEMINATION OF HIGH-QUALITY, INFLUENTIAL, AND POLICY-ORIENTED ECONOMICS RESEARCH THROUGH THE BROOKINGS PAPERS ON ECONOMIC ACTIVITY	333,000.
BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE	PC	TO PROMOTE INDEPENDENT, UNBIASED, AND NON-PARTISAN RESEARCH ON REGULATORY ECONOMICS, INCLUDING TOPICS SUCH AS FINANCIAL MARKETS AND EMERGING TECHNOLOGIES	292,753.
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125	NONE	PC	TO EXAMINE THE ROLE OF AUTOXIDATION IN INDOOR ENVIRONMENTS	114,320.
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125	NONE	PC	TO EVALUATE THE FEASIBILITY OF USING LASER COOLED AND TRAPPED YTTERBIUM HYDROXIDE MOLECULES FOR AN ULTRAPRECISE MEASUREMENT OF THE ELECTRON'S ELECTRIC DIPOLE MOMENT	459,793.
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR WEI GAO IN CHEMISTRY	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR NICK HUTZLER IN PHYSICS	75,000.
CALIFORNIA OCEAN SCIENCE TRUST 1017 L ST, #293 SACRAMENTO, CA 95814	NONE	PC	TO DEVELOP REPLICABLE POSITIVE WAYS TO ADVANCE DEI IN COASTAL AND MARINE SCIENCES TOWARDS A VISION OF A DIVERSE AND INCLUSIVE SCIENCE-POLICY WORKFORCE	103,448.
CANDID 32 OLD SLIP, 24TH FLOOR NEW YORK, NY 10005-3500	NONE	PC	TO SUPPORT WORK ON BEHALF OF THE NONPROFIT AND CHARITABLE COMMUNITY	85,000.
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE	PC	TO ADVANCE OUR UNDERSTANDING OF ABIOTIC ATMOSPHERES ON SUB-NEPTUNE AND ROCKY PLANETS, THE MOST COMMON PLANETS IN OUR GALAXY	736,218.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	TO DEVELOP A MODEL FOR ARCHIVING AND CURATING THE COMPLEX, MULTIMODAL MATERIALS GENERATED IN THE FIELD OF ROBOTICS	150,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	TO ADVANCE THE FORMATION OF A NATIONAL UNIVERSITY ENERGY INSTITUTE COLLABORATIVE NETWORK	179,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	TO CONDUCT EXPLORATORY ANALYSES ON WHY MAINTAINERS DISENGAGE FROM OPEN SOURCE PROJECTS BY CATALOGUING DISENGAGEMENT FACTORS AND HYPOTHESES BASED ON DEMOGRAPHIC CHARACTERISTICS	40,984.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR GIULIA FANTI IN COMPUTER SCIENCE	75,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	TO COMPLETE A RESEARCH PROJECT ANALYZING CHALLENGES AND OPPORTUNITIES ASSOCIATED WITH UPGRADING TRANSMISSION LINES TO HIGH VOLTAGE DIRECT CURRENT, WITH A FOCUS ON UNDERSTANDING THE ROLE OF ADVANCED POWER ELECTRONICS	60,314.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	46,950.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BRANDON LUCIA IN COMPUTER SCIENCE	75,000.
CENTER FOR STRATEGIC AND INTERNATIONAL STUDIES 1616 RHODE ISLAND AVENUE, NW WASHINGTON, DC 20036	NONE	PC	TO ANALYZE STATE-LEVEL ENERGY POLICIES TO BETTER INFORM DECISION-MAKERS ABOUT HOW STATES CAN CONTRIBUTE TO THE TRANSITION TOWARD A LOW-CARBON ENERGY SYSTEM	248,925.
CHARLES J. MURRAY 517 S. HOME AVENUE PARK RIDGE, IL 60068	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF OIL BUSTER: THE LONG, HARD ROAD TO THE LITHIUM-ION BATTERY, TO BE PUBLISHED BY PURDUE UNIVERSITY PRESS IN 2022	6,000.
CHELSEA BYUN 236 MARGARET STREET SOUTH PORTLAND, ME 04106	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF MOTHER BRAIN: HOW NEUROSCIENCE IS REWRITING THE STORY OF PARENTHOOD, TO BE PUBLISHED BY HENRY HOLT & CO	49,375.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
CHRISTOPHER R. MILLER 182 WASHINGTON STREET BELMONT, MA 02478	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF THE SWITCH, TO BE PUBLISHED BY SIMON & SHUSTER	35,000.
CIRCLE X THEATRE CO. 3269 CASITAS AVENUE LOS ANGELES, CA 90039	NONE	PC	TO SUPPORT A LIVE-STREAMED READING AND RECORDING OF THE SLOAN-SUPPORTED PLAY LOUIS SLOTIN SONATA, HELD ON THE 75TH ANNIVERSARY OF LOUIS SLOTINS FATAL ACCIDENT	17,429.
CLEAN ENERGY LEADERSHIP INSTITUTE 1212 BROADWAY, FLOOR 16 OAKLAND, CA 94612	NONE	PC	TO ESTABLISH AN INAUGURAL CLEAN ENERGY TECHNOLOGIES TRAINING PROGRAM IN NEW YORK CITY FOR EARLY- AND MID-CAREER RESEARCHERS AND PRACTITIONERS	50,000.
COCO KRUMME 47 ORCUTT LANE LOPEZ ISLAND, WA 98261	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF FALSE GODS: HOW OPTIMIZATION SEDUCED US, CONSUMED US, AND ULTIMATELY FAILED US, TO BE PUBLISHED BY RIVERHEAD	47,000.
CODE FOR SCIENCE AND SOCIETY 3439 SE HAWTHORNE BOULEVARD, #247 PORTLAND, OR 97214-5048	NONE	PC	TO ADVANCE UNDERSTANDING OF THE ECONOMICS OF OPEN INFRASTRUCTURE MAINTENANCE AND SUSTAINABILITY, BY EXAMINING THE THEMES OF SYSTEM INTEROPERABILITY, DISTRIBUTED GOVERNANCE, AND COLLECTIVE FUNDING	36,850.
CODE FOR SCIENCE AND SOCIETY 3439 SE HAWTHORNE BOULEVARD, #247 PORTLAND, OR 97214-5048	NONE	PC	TO DRIVE THE DEFINITION AND ADOPTION OF FAIR PRINCIPLES FOR RESEARCH SOFTWARE	86,000.
CODE FOR SCIENCE AND SOCIETY 3439 SE HAWTHORNE BOULEVARD, #247 PORTLAND, OR 97214-5048	NONE	PC	TO IMPROVE SCIENTIFIC COLLABORATION BY EXPLORING OPPORTUNITIES FOR SYNCHRONOUS ONLINE DISCUSSION VIA THE OPENREVIEW PLATFORM	349,968.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
CODE FOR SCIENCE AND SOCIETY 3439 SE HAWTHORNE BOULEVARD, #247 PORTLAND, OR 97214-5048	NONE	PC	TO ESTABLISH A FORUM FOR CONNECTING AND ALIGNING FUNDERS WHO SUPPORT RESEARCH SOFTWARE	100,000.
COLORADO SCHOOL OF MINES 1500 ILLINOIS STREET GOLDEN, CO 80401	NONE	GOV	TO PROVIDE PROGRAMMATIC AND ADMINISTRATIVE SUPPORT FOR A NEW MULTIDISCIPLINARY DOCTORAL TRAINING PROGRAM IN ADVANCED ENERGY SYSTEMS	25,000.
COLORADO SCHOOL OF MINES 1500 ILLINOIS STREET GOLDEN, CO 80401	NONE	GOV	TO EXPLORE THE DEMAND AND RE-USE OF CRITICAL METALS AND MATERIALS IN LOW-CARBON ENERGY TRANSITIONS IN THE UNITED STATES	200,000.
COLORADO SCHOOL OF MINES 1500 ILLINOIS STREET GOLDEN, CO 80401	NONE	GOV	TO SUPPORT DR. NANETTE BOYLE IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON DIRECT AIR CAPTURE OF METHANE USING METHANOTROPHIC BACTERIA, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
COLORADO SCHOOL OF MINES 1500 ILLINOIS STREET GOLDEN, CO 80401	NONE	GOV	TO SUPPORT DR. NANNETTE BOYLE IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON MINERALIZATION OF CARBON DIOXIDE FROM THE OCEAN, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
COLORADO STATE UNIVERSITY 1874 CAMPUS DELIVERY FORT COLLINS, CO 80523-6015	NONE	GOV	TO CONTINUE THE DEVELOPMENT OF COMMUNITY BUILDING AND DATA INFRASTRUCTURE FOR THE CIE PROGRAM	350,000.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JESSE SCHREGER IN ECONOMICS	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ANA ASENJO-GARCIA IN PHYSICS	75,000.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JACQUELINE AUSTERMANN IN EARTH SYSTEM SCIENCE	75,000.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ISHMAIL ABDUS-SABOOR IN NEUROSCIENCE, ORIGINALLY AWARDED TO THE UNIVERSITY OF PENNSYLVANIA	75,000.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO CONTINUE SUPPORT OF THE DISCOVERY AND ITERATIVE USE OF MACHINE LEARNING MODELS THROUGH DEVELOPMENT AND ADOPTION OF THE AI MODEL SHARE PLATFORM	430,125.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO STUDY FAIRNESS AND BIAS CONCERNS ABOUT ARTIFICIAL INTELLIGENCE USING CAUSAL ANALYSIS	252,343.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO SUPPORT A POPULAR HISTORY OF DATA FROM THE BIRTH OF STATISTICS TO THE PRESENT, INCLUDING COMPLEMENTARY COMPUTATIONAL NOTEBOOKS	29,721.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SAMORY KPOTUFE IN COMPUTER SCIENCE	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO DEVELOP AN ANALYTICAL FRAMEWORK THAT INCORPORATES DISTRIBUTIONAL CONCERNS IN POLICY EVALUATION	119,731.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO EXPLORE THE APPLICATION OF FORMAL METHODS IN COMPUTER SCIENCE TO THE STUDY OF TRUSTWORTHINESS OF AI SYSTEMS	150,000.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO ENHANCE THE IMPACT, MANAGEMENT, AND DISSEMINATION OF RESEARCH PRODUCED BY THE CENTER ON GLOBAL ENERGY POLICY AND STRENGTHEN THE CONNECTION BETWEEN SCHOLARSHIP AND PRACTICE	399,167.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO ENCOURAGE THE NEXT GENERATION OF FILMMAKERS TO WRITE SCREENPLAYS AND PRODUCE SHORT FILMS ABOUT SCIENCE AND TECHNOLOGY THROUGH ENHANCED RESEARCH, MENTORSHIP, AND AWARD OPPORTUNITIES	117,131.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO SUPPORT THE CONTINUED DEVELOPMENT, MAINTENANCE, AND DISSEMINATION OF THE PROBABILISTIC PROGRAMMING LANGUAGE STAN	120,756.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO CONDUCT EXPERIMENTS ON THE BEHAVIORAL WELFARE EFFECTS OF HETEROGENEOUS NUDGING	59,677.
COMMUNITY INITIATIVES 1000 BROADWAY, SUITE 480 OAKLAND, CA 94607	NONE	PC	TO BUILD AN INCLUSIVE AND DIVERSE INSTRUCTOR COMMUNITY AROUND TEACHING FOUNDATIONAL DATA LITERACY SKILLS FOR CONDUCTING EFFICIENT, OPEN, AND REPRODUCIBLE RESEARCH	248,729.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
COMMUNITY INITIATIVES 1000 BROADWAY, SUITE 480 OAKLAND, CA 94607	NONE	PC	TO CONTINUE TO PROMOTE AND SUPPORT THE PROFESSIONALIZATION AND INSTITUTIONALIZATION OF COMMUNITY ENGAGEMENT MANAGER IN SCIENTIFIC SOCIETIES AND LARGE-SCALE RESEARCH COLLABORATIONS	419,504.
CONSUMER REPORTS, INC. 101 TRUMAN AVENUE YONKERS, NY 10703	NONE	PC	TO BUILD AND APPLY TOOLS AND RESEARCH METHODOLOGIES TO MAP THE COLLECTION, MANIPULATION, AND SHARING OF CONSUMER DATA ACROSS THREE INDUSTRIES IT, AUTOMOTIVE, AND DATA BROKERS AND PROVIDE CONSUMERS WITH INFORMATION TO PROTECT THEIR PRIVACY AND SECURITY	501,250.
COOLIDGE CORNER THEATRE FOUNDATION 290 HARVARD STREET BROOKLINE, MA 02446	NONE	PC	TO SUSTAIN AND EXPAND THE NATIONAL SCIENCE ON SCREEN PROGRAM TO ALL 50 STATES, WITH A FOCUS ON EXTENDING ITS REACH TO IN-PERSON AUDIENCES	378,100.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	TO PARTIALLY SUPPORT THE 2021 SMART CITIES NEW YORK URBAN TECH SUMMIT	25,000.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	TO DEVELOP MAGNETIC, DIGITAL, POLYMERS AS AN ABIOTIC PLATFORM FOR EXPLORING LIFE-LIKE BEHAVIORS	739,700.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	TO SUPPORT THE GROWTH OF A PUBLIC AND SUSTAINABLE PATENT DATA INFRASTRUCTURE AND RESEARCH COLLABORATIVE THAT ENABLES NOVEL INNOVATION RESEARCH	739,053.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR RACHIT AGARWAL IN COMPUTER SCIENCE	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ALEXANDER RUSH IN COMPUTER SCIENCE	75,000.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MADELEINE UDELL IN MATHEMATICS	75,000.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR KATHERINE TSCHIDA IN NEUROSCIENCE	75,000.
COUNCIL FOR ECONOMIC EDUCATION 122 EAST 42ND STREET, SUITE 2600 NEW YORK, NY 10168	NONE	PC	TO PROMOTE ECONOMICS EDUCATION IN METROPOLITAN NEW YORK HIGH SCHOOLS BY RECOGNIZING INNOVATIVE TEACHERS, PROMOTING SUCCESSFUL PEDAGOGIES, AND MOTIVATING DIVERSE STUDENTS	154,661.
COUNCIL ON LIBRARY AND INFORMATION RESOURCES 1707 L STREET NW, SUITE 650 WASHINGTON, DC 20036-2124	NONE	PC	TO SUPPORT A SECOND COHORT OF POSTDOCTORAL FELLOWS IN DATA CURATION FOR ENERGY ECONOMICS AT THREE LEADING ENERGY RESEARCH CENTERS	47,000.
DANA-FARBER CANCER INSTITUTE 450 BROOKLINE AVENUE BOSTON, MA 02215-5450	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR HENG LI IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
DANA-FARBER CANCER INSTITUTE 450 BROOKLINE AVENUE BOSTON, MA 02215-5450	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR AMY LEE IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY, ORIGINALLY AWARDED TO BRANDEIS UNIVERSITY	13,246.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
DANIEL J. KEVLES 11 FIFTH AVENUE, APT. 11U NEW YORK, NY 10003	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF VITAL PROPERTIES, A BOOK ABOUT THE HISTORY OF INNOVATION AND INTELLECTUAL PROPERTY PROTECTION IN LIVING ORGANISMS, TO BE PUBLISHED BY ALFRED A. KNOPF IN 2020	24,000.
DARIO ROBLETO 1114 BARTLETT STREET HOUSTON, TX 77006	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF LIFE SIGNS: THE TENDER SCIENCE OF THE PULSEWAVE, TO BE PUBLISHED BY THE UNIVERSITY OF CHICAGO PRESS	49,992.
DARTMOUTH COLLEGE 11 ROPE FERRY ROAD HANOVER, NH 03755	NONE	PC	TO STUDY, BY RUNNING BEHAVIORAL EXPERIMENTS, HOW CONSUMERS MAKE DECISIONS ABOUT INSURANCE PRODUCTS LIKE ANNUITIES	43,311.
DARTMOUTH COLLEGE 11 ROPE FERRY ROAD HANOVER, NH 03755	NONE	PC	TO INVESTIGATE THE ROLE OF PLATFORMS IN CHANGING OUTSOURCING RELATIONSHIPS, LABOR MARKETS, AND WORKER OUTCOMES	121,648.
DARTMOUTH COLLEGE 11 ROPE FERRY ROAD HANOVER, NH 03755	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JUSTIN STRAUSS IN EARTH SYSTEM SCIENCE	75,000.
DAVID BARON 2338 18TH STREET BOULDER, CO 80304	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF MARTIANS AND THE AMERICAN MIND, TO BE PUBLISHED BY LIVERIGHT (IMPRINT OF W. W. NORTON)	38,396.
DIGITAL PUBLIC LIBRARY OF AMERICA, INC. 1 WASHINGTON MALL #1019 (AT GOVERNMENT CENTER) BOSTON, MA 02108	NONE	PC	TO CONTINUE THE GROWTH OF DPLA EXCHANGE FOR ENHANCED EBOOK ACCESS BY THOUSANDS OF LIBRARIES WHILE DEVELOPING AN ONGOING REVENUE STREAM FOR DPLAS FUTURE	210,542.

Total from continuation sheets

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
DIGITAL PUBLIC LIBRARY OF AMERICA, INC. 1 WASHINGTON MALL #1019 (AT GOVERNMENT CENTER) BOSTON, MA 02108	NONE	PC	TO SUPPORT A SUITE OF COVID-19 RESPONSE ACTIVITIES, INCLUDING COMMUNITY ARCHIVES CAPTURING THE EXPERIENCES OF AFRICAN-AMERICAN COMMUNITIES AND EXPANDED ONLINE RESOURCES	100,000.
DOCUMENTARY EDUCATIONAL RESOURCES 101 MORSE STREET WATERTOWN, MA 02472	NONE	PC	TO SUPPORT A FEATURE-LENGTH DOCUMENTARY ON THE PIVOTAL WORK OF SOCIAL SCIENTIST AND BOWLING ALONE AUTHOR ROBERT PUTNAM	200,000.
DREXEL UNIVERSITY 3141 CHESTNUT STREET PHILADELPHIA, PA 19104	NONE	PC	TO EXAMINE THE CHEMICAL AND PHYSICAL TRANSFORMATIONS OCCURRING WITHIN A HEATING, VENTILATION, AND AIR CONDITIONING (HVAC) SYSTEM	139,336.
DREXEL UNIVERSITY 3141 CHESTNUT STREET PHILADELPHIA, PA 19104	NONE	PC	TO EXPLORE THE INTERNATIONAL DEVELOPMENT AND USE OF OPEN SCIENCE HARDWARE (OSH), WITH PARTICULAR ATTENTION TO DYNAMICS BETWEEN THE GLOBAL NORTH AND SOUTH	220,428.
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR EMILY DERBYSHIRE IN CHEMISTRY	75,000.
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR EVA NAUMANN IN NEUROSCIENCE	75,000.
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	TO EXPAND AN INTERDISCIPLINARY PRE-DOCTORAL FELLOWSHIP PROGRAM IN ENERGY DATA ANALYTICS THAT ENHANCES STUDENT TRAINING AND FOSTERS COLLABORATION AMONG MULTIPLE UNIVERSITIES	102,072.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JESSICA FINTZEN IN MATHEMATICS	75,000.
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	TO ESTABLISH A MULTIDISCIPLINARY RESEARCH COLLABORATION STUDYING THE ROLE OF REGIONAL TRANSMISSION ORGANIZATIONS AND INDEPENDENT SYSTEMS OPERATORS IN ELECTRICITY MARKETS	113,839.
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	TO EXPAND AND BOLSTER INTERNATIONALLY LINKED SUMMER INSTITUTES ON COMPUTATIONAL SOCIAL SCIENCE FOR EARLY-CAREER RESEARCHERS	165,335.
ECKERD COLLEGE 4200 54TH AVENUE S. SAINT PETERSBURG, FL 33711	NONE	PC	TO DEVELOP A PILOT PROJECT THAT WILL BUILD A PIPELINE FOR UNDER-REPRESENTED STUDENTS WHO PURSUE STEM DOCTORAL DEGREES	49,960.
ELECTRONIC FRONTIER FOUNDATION 454 SHOTWELL STREET SAN FRANCISCO, CA 94110	NONE	PC	TO SUPPORT THE RESEARCH, DEVELOPMENT, AND LAUNCH OF HOW TO FIX THE INTERNET, AN IN-DEPTH PODCAST ABOUT THE PROBLEMS OF THE MODERN WEB GEARED TOWARDS A LAY AUDIENCE	188,342.
ELIZABETH RUSH MUELLER 32 SUMMIT AVENUE PROVIDENCE, RI 02906	NONE	INDIVIDUAL	TO SUPPORT THE EDITING OF THE MOTHER OF ALL THINGS: ON CLIMATE CHANGE, THE STORIES WE TELL, AND A JOURNEY TO THE EDGE OF ANTARCTICA, TO BE PUBLISHED BY MILKWEED EDITIONS IN 2022	19,542.
EMORY UNIVERSITY 201 DOWMAN DRIVE ATLANTA, GA 30322	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR DANIEL WEISSMAN IN PHYSICS	75,000.

Total from continuation sheets

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ENSEMBLE STUDIO THEATRE, INC. 545 WEST 52ND STREET NEW YORK, NY 10019	NONE	PC	TO COMMISSION, DEVELOP, PRODUCE AND DISSEMINATE NEW SCIENCE PLAYS IN NEW YORK AND ACROSS THE COUNTRY	640,000.
ENVIRONMENTAL DEFENSE FUND INC. 257 PARK AVENUE SOUTH NEW YORK, NY 10010	NONE	PC	TO PROVIDE FINAL SUPPORT FOR A TRAINING AND NETWORKING PROGRAM FOR EARLY-CAREER ENERGY AND ENVIRONMENT PROFESSIONALS CONDUCTING ECONOMIC AND SCIENTIFIC RESEARCH IN APPLIED SETTINGS	175,000.
FEDERATION OF AMERICAN SCIENTISTS 1112 16TH STREET NW, SUITE 400 WASHINGTON, DC 20036	NONE	PC	TO SUPPORT THE PLACEMENT OF AN IMPACT FELLOW TO ADVANCE POLICY-RELEVANT ENERGY RESEARCH IN THE UNITED STATES	249,985.
FIELD READY 922 DAVIS STREET EVANSTON, IL 60201	NONE	PC	TO DEVELOP AND MAINTAIN METADATA STANDARDS FOR OPEN-SOURCE HARDWARE	257,400.
FILM INDEPENDENT, INC. 5670 WILSHIRE BOULEVARD, 9TH FLOOR LOS ANGELES, CA 90036	NONE	PC	TO PROVIDE DIRECT SUPPORT TO DEVELOP AND DISTRIBUTE SCIENCE AND TECHNOLOGY SCRIPTS, TELEPLAYS, AND FILMS	206,164.
FILMMAKERS COLLABORATIVE 6 EASTMAN PLACE, SUITE 202 MELROSE, MA 02176	NONE	PC	TO SUPPORT THE RESISTANCE PROJECT, A FEATURE-LENGTH DOCUMENTARY THAT USES GEOLOGY, GEOGRAPHY, PHYSICS, SOIL SCIENCE, AND STATISTICS TO EXAMINE HOLOCAUST RESISTANCE MOVEMENTS	100,000.
FLINT INSTITUTE OF SCIENCE AND HISTORY (FISH) 1221 KEARSLEY STREET FLINT, MI 48503	NONE	PC	TO PROVIDE COMPLETION FUNDS FOR THE SCIENCE DISCOVERY HALL AT THE SLOAN MUSEUM OF DISCOVERY IN FLINT, MICHIGAN, AND TO ADVANCE PUBLIC UNDERSTANDING OF SCIENCE TO AN UNDERSERVED POPULATION	40,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
FLORIDA INTERNATIONAL UNIVERSITY 11200 SW 8TH STREET, MARC 5TH FLOOR MIAMI, FL 03319	NONE	PC	TO PARTIALLY SUPPORT A WORKSHOP ON VIRTUAL REALITY, AUGMENTED REALITY, AND EXTENDED REALITY FOR STEM CURRICULUM DEVELOPMENT AND SOFT SKILLS TRAINING AMONG A NETWORK OF MINORITY SERVING INSTITUTIONS	50,000.
FOOD & ENVIRONMENT REPORTING NETWORK 580 FIFTH AVENUE, SUITE 820 NEW YORK, NY 10036	NONE	PC	TO SUPPORT IMMERSIVE SCIENCE STORYTELLING ON FOOD AND AGRICULTURE VIA THE AWARD-WINNING, FEMALE-HOSTED GASTROPOD PODCAST	73,764.
FORCE11 4322 HORTENSIA STREET SAN DIEGO, CA 92103	NONE	PC	TO PARTIALLY SUPPORT THE 2021 FUTURE OF RESEARCH COMMUNICATION AND ESCHOLARSHIP CONFERENCE	20,000.
FPF EDUCATION AND INNOVATION FOUNDATION 1350 EYE STREET NW, SUITE 350 WASHINGTON, DC 20005	NONE	PC	TO ACCELERATE THE SAFE AND RESPONSIBLE SHARING OF ADMINISTRATIVE DATA BETWEEN COMPANIES AND ACADEMIC RESEARCHERS	300,000.
FUND FOR PUBLIC HEALTH IN NEW YORK, INC. 22 CORTLANDT STREET, SUITE 1103, NEW YORK, NY 10007-3160	NONE	PC	TO INCREASE RATES OF VACCINATION IN THE NYC COMMUNITIES MOST DISPROPORTIONATELY IMPACTED BY COVID-19	50,000.
FUND FOR THE CITY OF NEW YORK 121 AVENUE OF THE AMERICAS, 6TH FLOOR NEW YORK, NY 10013	NONE	PC	TO PROVIDE PARTIAL SUPPORT FOR THE SLOAN PUBLIC SERVICE AWARDS PROGRAM	323,495.
FUND FOR THE CITY OF NEW YORK 121 AVENUE OF THE AMERICAS, 6TH FLOOR NEW YORK, NY 10013	NONE	PC	TO PROVIDE RENEWED SUPPORT FOR THE SLOAN AWARDS FOR EXCELLENCE IN TEACHING MATHEMATICS AND SCIENCE IN NEW YORK CITY PUBLIC HIGH SCHOOLS	570,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
FUND FOR THE CITY OF NEW YORK 121 AVENUE OF THE AMERICAS, 6TH FLOOR NEW YORK, NY 10013	NONE	PC	TO IMPROVE LOCAL DECISION-MAKING BY CONTINUING TO BUILD TECHNICAL CAPACITY IN NYC BOROUGH PRESIDENT OFFICES, COMMUNITY BOARDS, AND AGENCIES	235,331.
GATHERING FOR OPEN SCIENCE HARDWARE 38 S 5TH STREET HUDSON, NY 12534	NONE	PC	TO SUPPORT COMMUNITY EVENTS AND NEW MODELS FOR DEVELOPING OPEN SCIENTIFIC HARDWARE	232,760.
GEORGE WASHINGTON UNIVERSITY 2023 G STREET NW, LISNER 340 WASHINGTON, DC 20052	NONE	PC	TO IMPROVE THE MEASUREMENT OF CONSUMER PREFERENCES FOR ALTERNATIVE ELECTRIC VEHICLE FINANCIAL INCENTIVES IN ORDER TO IDENTIFY MORE EFFICIENT AND EQUITABLE POLICY DESIGN	31,268.
GEORGETOWN UNIVERSITY 37TH & O STREET, NW WASHINGTON, DC 20057	NONE	PC	TO DEVELOP LINKAGE, DE-DUPLICATION, AND OTHER TOOLS THAT DEMONSTRATE HOW ADMINISTRATIVE DATA CAN IMPROVE THE ACCURACY OF DEMOGRAPHIC AND ECONOMIC RESEARCH	293,721.
GEORGIA TECH RESEARCH CORPORATION 926 DALNEY STREET NW ATLANTA, GA 30332-0415	NONE	PC	TO WORK TOWARDS DEMONSTRATING OPEN-ENDED EVOLUTION USING SYNTHETIC MOLECULAR SYSTEMS	554,267.
GIRLS WHO INVEST 142 W 57TH STREET, 11TH FLOOR NEW YORK, NY 10019	NONE	PC	TO HELP INCREASE THE NUMBER OF WOMEN IN THE ASSET MANAGEMENT INDUSTRY AND IN LEADERSHIP POSITIONS THROUGH COMPREHENSIVE EDUCATION, MENTORING, SUPPORT AND INTERNSHIPS	25,000.
GORDON RESEARCH CONFERENCES GORDON RESEARCH CTR, 512 LIBERTY LANE, P.O. BOX 984 WEST KINGSTON, RI 02892	NONE	PC	TO SUPPORT THE PARTICIPATION BY EARLY-CAREERS SCHOLARS AT THE 2021 GORDON RESEARCH CONFERENCE ON CARBON CAPTURE, UTILIZATION, AND STORAGE	20,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
GREATER WASHINGTON EDUCATIONAL TELECOMMUNICATIONS ASSOCIATION INC. 3939 CAMPBELL AVENUE ARLINGTON, VA 22206	NONE	PC	TO SUPPORT THE PRODUCTION OF TWO 8-10-MINUTE SEGMENTS ON PBS NEWSHOUR COVERING BRAZILS RESPONSE TO THE COVID-19 PANDEMIC	15,340.
HAMPTON UNIVERSITY 200 WILLIAM R. HARVEY WAY HAMPTON, VA 23668	NONE	PC	TO CREATE NEW PATHWAYS FOR HAMPTON UNDERGRADUATES INTO STEM-INTENSIVE MASTERS PROGRAMS AT BRANDEIS BY EXPANDING THEIR NSF-FUNDED PARTNERSHIP FOR RESEARCH AND EDUCATION (PREM) AND MATERIALS RESEARCH SCIENCE AND ENGINEERING CENTER (MRSEC) PROGRAMS	128,493.
HARVARD COLLEGE OPEN DATA PROJECT 59 SHEPARD STREET, BOX NUM 237 CAMBRIDGE, MA 02138	NONE	PC	TO DEVELOP AND VALIDATE NEW METHODOLOGY THAT ENABLES THE CREATION OF SYNTHETIC MICRO DATASETS AT HIGHLY GRANULAR LEVELS	20,000.
HARVARD MEDICAL SCHOOL 210 LONGWOOD AVENUE, ARMENISE 331A BOSTON, MA 02115	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR A. SLOAN DEVLIN IN CHEMISTRY	75,000.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ROXANNE GUENETTE IN PHYSICS	75,000.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR CARLOS ARGELLES-DELGADO IN PHYSICS	75,000.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO BETTER UNDERSTAND HOW PRECISE ELECTRIC DIPOLE MOMENT MEASUREMENTS COULD GUIDE EFFORTS TO OBTAIN A MORE COMPLETE FUNDAMENTAL THEORY OF NATURE	114,874.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO SUPPORT THE PRINT PUBLICATION OF THE HARVARD DATA SCIENCE REVIEWS SPECIAL ISSUE ON IMPLICATIONS OF DIFFERENTIAL PRIVACY FOR THE U.S. CENSUS	50,000.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO ORGANIZE A WORKSHOP AND SUPPORT DOCTORAL STUDENT RESEARCH THAT WILL EXAMINE THE POLITICAL ECONOMY OF CARBON PRICING APPROACHES TO ENERGY SYSTEM DECARBONIZATION	149,739.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO DEVELOP A SUSTAINABLE OPEN SOURCE LIBRARY OF TOOLS AND COMMUNITY DEDICATED TO PRIVACY-PRESERVING DATA ANALYSIS	750,000.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO EXPLORE THE RULES OF CELLULAR ORGANIZATION AND DEVELOPMENT BY DETERMINING HOW CELL DEVELOPMENT IS INFLUENCED BY MOLECULAR-SCALE PROPERTIES OF SCAFFOLDING ON WHICH CELLS ARE GROWN	560,940.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO DEVELOP AN OPEN-SOURCE LIBRARY OF TOOLS FOR ENABLING PRIVACY-PROTECTIVE DATA ANALYSIS	375,000.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BENJAMIN ENKE IN ECONOMICS	75,000.
HOPEWELL FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036	NONE	PC	TO ENABLE NETWORKS OF ACADEMIC DATA SCIENCE COMMUNITIES TO SHARE KNOWLEDGE, IDEAS, AND LESSONS LEARNED, THEREBY FACILITATING THE INSTITUTIONAL CHANGES NEEDED TO INTEGRATE DATA SCIENCE INTO UNIVERSITY RESEARCH AND TRAINING	500,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
HOPEWELL FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036	NONE	PC	TO DEVELOP A TECHNICAL AND EVALUATION PLAN FOR AN END-TO-END MULTIPARTY PRIVACY-PRESERVING SYSTEM FOR SHARING, LINKING, MODELING, AND ANALYZING SENSITIVE DATA	346,355.
HOUSTON ADVANCED RESEARCH CENTER 8801 GOSLING RD THE WOODLANDS, TX 77381	NONE	PC	TO ASSEMBLE A MULTIDISCIPLINARY TEAM OF RESEARCHERS TO DEVELOP A MODELING FRAMEWORK TO ADVANCE A SYSTEMS-LEVEL UNDERSTANDING OF THE IMPACTS OF CLIMATE CHANGE ON POWER SYSTEMS	300,000.
HOWARD UNIVERSITY 2400 SIXTH STREET, NW WASHINGTON, DC 20059	NONE	PC	TO ENHANCE THE TEACHING AND EDUCATIONAL TRAINING OF BLACK AND OTHER MINORITY STUDENTS PURSUING DEGREES IN ECONOMICS	490,334.
IMPERIAL COLLEGE LONDON FACULTY BUILDING EXHIBITION ROAD LONDON, UNITED KINGDOM SW7 2AZ	NONE	PC	TO PRODUCE A SAMPLE OF OPTICALLY-TRAPPED, ULTRACOLD YTTERBIUM FLUORIDE MOLECULES THAT CAN BE USED TO PRECISELY MEASURE THE ELECTRON'S ELECTRIC DIPOLE MOMENT	258,977.
INFORMATION TECHNOLOGY AND INNOVATION FOUNDATION 1101 K STREET, NW, SUITE 610 WASHINGTON, DC 20005	NONE	PC	TO CONDUCT RESEARCH AND TRAINING TO ACCELERATE LOW-CARBON ENERGY INNOVATION BY EXAMINING SECTOR-SPECIFIC INDUSTRIAL DECARBONIZATION OPPORTUNITIES AND ORGANIZING A WEEK-LONG ENERGY INNOVATION POLICY TRAINING PROGRAM FOR EARLY CAREER	299,400.
INSTITUTE OF INTERNATIONAL EDUCATION ONE WORLD TRADE CENTER, 36TH FLOOR NEW YORK, NY 10007	NONE	PC	TO PROVIDE AT LEAST 21 LIFE-SAVING FELLOWSHIPS AND ACADEMIC PLACEMENTS FOR PERSECUTED STEM SCHOLARS FROM AROUND THE WORLD OVER THREE YEARS	500,349.
INSTITUTE OF INTERNATIONAL EDUCATION ONE WORLD TRADE CENTER, 36TH FLOOR NEW YORK, NY 10007	NONE	PC	TO PROVIDE AT LEAST 8 LIFE-SAVING FELLOWSHIPS AND ACADEMIC PLACEMENTS FOR PERSECUTED STEM SCHOLARS FROM AFGHANISTAN	126,276.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ITHAKA HARBORS INC 101 GREENWICH STREET, 18TH FL NEW YORK, NY 10006	NONE	PC	TO SUPPORT EXPLORATIONS BY SCHOLARLY SOCIETIES OF NEW APPROACHES TO ACADEMIC GATHERINGS	149,934.
JIN QIU A-1712 YIJU GUOJI5 RONGHUA ZHONGLU BEIJING, BEIJING, CHINA 100176	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF THE VIRUS HUNTERS: BATS, DISEASES, AND THE RACE TO PREVENT PANDEMICS, TO BE PUBLISHED BY SCRIBNER	40,000.
JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR EMILY (EMMY) SMITH IN EARTH SYSTEM SCIENCE	75,000.
JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218	NONE	PC	TO UNDERSTAND THE BASIC PROPERTIES OF BIOMOLECULAR CONDENSATES BASED ON DNA/RNA AND TO CONTROL CONDENSATE PROPERTIES, INTERACTIONS, AND DYNAMIC RESPONSES USING NUCLEIC ACID CIRCUITS	560,940.
JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218	NONE	PC	TO FUND THE OPEN CHEMISTRY COLLABORATIVE IN DIVERSITY EQUITY (OXIDE) TO ADVANCE DIVERSITY AND INCLUSION, AND REDUCE DIVERSITY INEQUITIES THROUGHOUT THE ACADEMIC CAREER LADDER IN CHEMISTRY DEPARTMENTS NATIONWIDE	100,000.
JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218	NONE	PC	TO DEVELOP A SPATIOTEMPORALLY DETAILED ENERGY SYSTEMS DATASET IN ORDER TO EXAMINE LAND USE REQUIREMENTS FOR DIFFERENT GENERATION TECHNOLOGIES	161,212.
JOHNSON C. SMITH UNIVERSITY 100 BEATTIES FORD ROAD CHARLOTTE, NC 28216	NONE	PC	TO EXAMINE THE SYSTEMIC BARRIERS FACING RESEARCHERS IN MINORITY SERVING INSTITUTIONS AND HISTORICALLY BLACK COLLEGES AND UNIVERSITIES ACROSS THE SOUTHEAST IN UNDERTAKING CLEAN ENERGY RESEARCH	250,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
JON COHEN 368 STAFFORD AVENUE CARDIFF, CA 92007	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF MIRACLE HUNTERS: HOW SCIENCE CAN DERAILED FUTURE THREATS, TO BE PUBLISHED BY KNOPF DOUBLEDAY	35,000.
KAREN PINCHIN 9 HAWTHORNE STREET DARTMOUTH, NOVA SCOTIA, CANADA B2Y 2Y4	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF KINGS OF THEIR OWN OCEAN, TO BE PUBLISHED BY KNOPF CANADA	15,000.
KATAHDIN FOUNDATION P.O. BOX 2218 BERKELEY, CA 94702	NONE	PC	TO SUPPORT THE PRODUCTION OF VISHNIAC, A FEATURE-LENGTH DOCUMENTARY FILM ABOUT THE LIFE AND WORK OF SCIENCE AND CULTURAL PHOTOGRAPHER ROMAN VISHNIAC	250,000.
L.A. THEATRE WORKS 681 VENICE BOULEVARD VENICE, CA 90291	NONE	PC	TO RECORD FOUR NEW SLOAN PLAYS FOR PUBLIC RADIO BROADCAST AND ONLINE STREAMING AND A 12-PLAY PODCAST WHILE DISSEMINATING 16 SCIENCE PLAYS TO MILLIONS OF PEOPLE AND THOUSANDS OF LIBRARIES AND SCHOOLS	200,000.
LAUREN AGUIRRE 17 WINTHROP ROAD LEXINGTON, MA 02421	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF THE MEMORY THIEF: THE SECRETS BEHIND HOW WE REMEMBER A MEDICAL MYSTERY, TO BE PUBLISHED BY PEGASUS BOOKS IN 2021	9,000.
LESLIE STEBBINS 7 LAKE STREET LEXINGTON, MA 02421	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF BUILDING BACK TRUTH IN AN AGE OF MISINFORMATION, PUBLISHED BY ROWMAN & LITTLEFIELD	30,000.
MANHATTAN THEATRE CLUB 311 WEST 43RD STREET, 8TH FLOOR NEW YORK, NY 10036	NONE	PC	TO SUPPORT THE MTC/SLOAN INITIATIVE COMMISSIONING, DEVELOPING, AND PRODUCING NEW SCIENCE AND TECHNOLOGY PLAYS	243,457.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
MARINE BIOLOGICAL LABORATORY 7 MBL STREET WOODS HOLE, MA 02543	NONE	PC	TO DEVELOP AN INNOVATIVE, NATIONAL MODEL FOR CONSORTIUM BASED PRE-DOCTORAL PROGRAMMING THAT WILL IN TURN ESTABLISH EQUITABLE PATHWAYS TO MASTERS AND DOCTORAL DEGREE PROGRAMS IN STEM FIELDS AT INSTITUTIONS ACROSS THE COUNTRY	74,923.
MARTHA L. CRUMP 1054 SUMAC DR. LOGAN, UT 84321	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF WOMEN IN FIELD BIOLOGY: JOURNEY INTO NATURE, PUBLISHED BY CRC PRESS IN 2022	22,605.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LUQIAO LIU IN PHYSICS	75,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR STEVEN FLAVELL IN NEUROSCIENCE	75,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LISA PICCIRILLO IN MATHEMATICS	75,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR DOR MINZER IN COMPUTER SCIENCE	75,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR FADEL ADIB IN COMPUTER SCIENCE	75,000.

Total from continuation sheets

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JOSEPH DAVIS IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	TO EMPLOY BEHAVIORAL ECONOMICS TO STUDY WHY PEOPLE BELIEVE AND SHARE MISINFORMATION ONLINE	244,562.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR KARTHISH MANTHIRAM IN CHEMISTRY	75,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	TO EXPLORE HOW NONEQUILIBRIUM DYNAMICS CAN STRUCTURE BIOLOGICAL SYSTEMS ACROSS SCALES FROM MOLECULES TO ECOSYSTEMS	484,934.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	TO SUPPORT THE RESEARCH AND WRITING OF A TACTICAL GUIDE FOR SCIENCE JOURNALISTS, PUBLISHED BY OXFORD UNIVERSITY PRESS	25,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	TO PROMOTE THE RIGOROUS EMPIRICAL STUDY OF ECONOMIC ISSUES IN NORTH AMERICA BY HELPING RESEARCHERS DESIGN, PILOT, AND IMPLEMENT RANDOMIZED CONTROLLED TRIALS	1,377,726.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	TO EXPLORE THE EFFECTS OF ROBOTS ON EMPLOYMENT, WAGES, AND PRODUCTIVITY	112,129.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR HEATHER KULIK IN CHEMISTRY	75,000.
MATHEMATICAL SCIENCES RESEARCH INSTITUTE 17 GAUSS WAY BERKELEY, CA 94720-5070	NONE	PC	TO INCREASE THE NUMBER OF US STUDENTS FROM UNDERREPRESENTED GROUPS IN MATHEMATICS GRADUATE PROGRAMS THROUGH CONTINUED SUPPORT OF THE MSRI-UP UNDERGRADUATE PROGRAM (MSRI-UP)	150,000.
MATHEMATICAL SCIENCES RESEARCH INSTITUTE 17 GAUSS WAY BERKELEY, CA 94720-5070	NONE	PC	TO FUND THE 2021 BLACKWELL-TAPIA CONFERENCE PROVIDING EARLY CAREER MINORITY MATHEMATICIANS WITH ENHANCED UNDERSTANDING OF THEIR FIELD, NETWORKING WITH PEERS, AND INTERACTIONS WITH SENIOR RESEARCHERS	30,000.
MCGILL UNIVERSITY 3600 RUE UNIVERSITY MONTREAL, QUEBEC, CANADA H3A 2T8	NONE	PC	TO IMPROVE THE USABILITY OF LARGE-USERBASE SCIENTIFIC OPEN SOURCE SOFTWARE THROUGH EARLY ENGAGEMENT OF SOFTWARE USERS	149,880.
MEEHAN CRIST 1125 LORIMER STREET #5D BROOKLYN, NY 11222	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF THEIR BOOK IS IT OK TO HAVE A CHILD?, TO BE PUBLISHED BY RANDOM HOUSE AND CHATTO & WINDUS	50,000.
MONTANA STATE UNIVERSITY, BOZEMAN 328 MONTANA HALL, P.O. BOX 172470 BOZEMAN, MT 59717	NONE	GOV	TO EXAMINE INDIGENOUS FISCAL POLICY AND COMMUNITY RESILIENCE ISSUES FOR JUST ENERGY TRANSITIONS WITH THE CROW NATION IN MONTANA	150,000.
NATIONAL ACADEMY OF ENGINEERING 2101 CONSTITUTION AVENUE, N.W. WASHINGTON, DC 20418	NONE	PC	TO PROVIDE ACTIONABLE INSIGHTS TO THE ENGINEERING EDUCATION COMMUNITY ABOUT EXISTING AND POTENTIAL NEW APPROACHES FOR INCREASING THE NUMBER OF URM ENGINEERING UNDERGRADUATE, GRADUATE, AND POSTGRADUATE STUDENTS AND FACULTY IN US COLLEGES AND UNIVERSITIES	249,296.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL ACADEMY OF ENGINEERING 2101 CONSTITUTION AVENUE, N.W. WASHINGTON, DC 20418	NONE	PC	TO ENABLE THE PLANNING SUBCOMMITTEE (ESTABLISHED BY NAES RACIAL JUSTICE & EQUITY COMMITTEE) AND NAE STAFF TO CONDUCT A LITERATURE REVIEW AND LANDSCAPE SCAN ON FIVE TOPICAL AREAS TO IDENTIFY COLLABORATORS AND EXISTING BEST PRACTICES	149,965.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE	PC	TO REVIEW AND ASSESS THE AVAILABLE RESEARCH AND DATA ON THE LABOR MARKET PARTICIPATION OF OLDER WORKERS AND PROVIDE A ROADMAP FOR FUTURE RESEARCH ON AGING AND WORK	157,153.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE	PC	TO CONDUCT A CONSENSUS STUDY THAT WILL ADDRESS ANTI-RACISM WITHIN THE SCIENTIFIC ENTERPRISE AND THE NEED TO MAKE THE STEM WORKFORCE MORE REFLECTIVE OF THE POPULATION	375,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE	PC	TO SUSTAIN THE SCIENCE AND ENTERTAINMENT EXCHANGE AND THE ROLE OF SCIENCE AND SCIENCE CONSULTANTS IN HOLLYWOOD AND TO PROVIDE PROGRAMMING AND SCIENCE ADVISORS FOR THE SLOAN FILM PROGRAM	166,665.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO PROVIDE PARTIAL FUNDING TO SUPPORT THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP (SIGP) PROGRAM FOR FOUR YEARS, IN ACCORDANCE WITH THE PROPOSAL SUBMITTED TO THE SLOAN FOUNDATION BY THE INSTITUTIONS COMPRISING THE SIGP	875,000.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO SUPPORT SCHOLARSHIPS AND PROGRAM EXPENSES FOR A THREE-YEAR RENEWAL OF A UNIVERSITY CENTER OF EXEMPLARY MENTORING (UCEM) AT THE UNIVERSITY OF SOUTH FLORIDA	90,000.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO SUPPORT SCHOLARSHIPS AND PROGRAM EXPENSES FOR A ONE-YEAR RENEWAL TO THE PHASE 3 UCEMS (MIT, UCSD AND UIUC) AS PART OF A COVID-19 MITIGATION EFFORT	629,031.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO PROVIDE EFFECTIVE AND EFFICIENT ADMINISTRATIVE SUPPORT FOR THE SLOAN MINORITY GRADUATE SCHOLARSHIP PROGRAMS (MPHD AND SIGP) WITH AN EXPANDED FOCUS ON BUILDING CONNECTIONS AND COMMUNITY AMONG THEM	300,000.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO SUPPORT GRADUATE STUDENT FELLOWSHIPS, MENTORING, AND RELATED ACTIVITIES AT THE UNIVERSITY CENTERS OF EXEMPLARY MENTORING (UCEM) AT CORNELL UNIVERSITY, GEORGIA INSTITUTE OF TECHNOLOGY, AND PENNSYLVANIA STATE UNIVERSITY, AS WELL AS GENERAL UCEM SUPPORT	700,000.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO PROVIDE SCHOLARSHIP SUPPORT FOR THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP (SIGP) ENABLING CONSORTIUM MEMBERS TO RECRUIT, SUPPORT, AND GRADUATE INDIGENOUS STUDENTS EARNING GRADUATE DEGREES IN STEM DISCIPLINES	300,000.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO SUPPORT THE ALFRED P. SLOAN MINORITY PH.D. PROGRAM (MPHD) THROUGH PHASE 4 RENEWAL GRANT FOR UNIVERSITY CENTERS OF EXEMPLARY MENTORING (UCEMS) AT DUKE UNIVERSITY	332,160.
NATIONAL BOOK FOUNDATION, INC. 90 BROAD STREET, STREET 604 NEW YORK, NY 10004	NONE	PC	TO HONOR EXCEPTIONAL BOOKS WITH SCIENTIFIC OR TECHNOLOGICAL THEMES OR CHARACTERS FROM DIVERSE AUTHORS AND TO SUPPORT PUBLIC PROGRAMMING WITH THE WINNING AUTHORS	177,417.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO SUPPORT COLLABORATIONS BETWEEN ACADEMIC ECONOMISTS AND POLICY-MAKERS ON ECONOMIC QUESTIONS OF CRITICAL IMPORTANCE RELATED TO THE COVID-19 PANDEMIC	44,000.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO INVESTIGATE AND EXPERIMENT WITH ALTERNATIVE PEER-REVIEW METHODS FOR SELECTING AMONG SCIENTIFIC RESEARCH PROPOSALS.	284,899.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO CONNECT RESEARCHERS AND POLICYMAKERS WITH RELIABLE SURVEY RESEARCH ABOUT THE PANDEMIC, BY COLLECTING, VETTING, AND ARCHIVING THESE MATERIALS IN A SEARCHABLE ONLINE REPOSITORY	200,000.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO SUPPORT THE GROWTH OF RESEARCH ON BEHAVIORAL PUBLIC ECONOMICS THROUGH TRAINING FOR EARLY-CAREER SCHOLARS	207,702.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO SUPPORT RESEARCH AND DATA INFRASTRUCTURE CONCERNING THE ECONOMICS OF HOUSEHOLD FINANCE	144,699.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO PROVIDE PARTIAL SUPPORT FOR THOUSANDS OF PARTICIPANTS IN OVER 50 PROGRAMS THAT COMPRISE THE SUMMER INSTITUTE RUN ANNUALLY BY THE NATIONAL BUREAU OF ECONOMIC RESEARCH	321,166.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO ADVANCE UNDERSTANDING OF THE ECONOMICS OF ENERGY TECHNOLOGY INNOVATION	102,949.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO GROW AND STRENGTHEN RESEARCH ON BEHAVIORAL MACROECONOMICS BY PROVIDING PRE-DOCTORAL FELLOWSHIP AND TRAINING SUPPORT TO EARLY-CAREER SCHOLARS IN THIS FIELD	183,195.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO BUILD A RESEARCH COMMUNITY ON THE ECONOMICS OF SCIENCE BY HOLDING REGULAR CONFERENCES AND BY OTHER COMMUNITY-BUILDING ACTIVITIES	64,716.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO FACILITATE, PROMOTE, AND DIVERSIFY SCHOLARLY RESEARCH ABOUT THE ECONOMICS OF ARTIFICIAL INTELLIGENCE	289,788.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO EXPAND THE POOL OF RESEARCHERS STUDYING THE ECONOMICS OF RACIAL AND ETHNIC DISPARITIES	139,500.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO ENCOURAGE, GROW, AND FURTHER STRENGTHEN RESEARCH ON BEHAVIORAL MACROECONOMICS BY PROVIDING DOCTORAL FELLOWSHIPS AND TRAINING SUPPORT TO EARLY-CAREER SCHOLARS	256,200.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO CONTINUE AND EXPAND THE ENVIRONMENTAL AND ENERGY POLICY AND THE ECONOMY (EEPE) INITIATIVE THAT CONNECTS ENERGY AND ENVIRONMENTAL ECONOMICS RESEARCH WITH DECISION-MAKERS	196,000.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO RENEW SUPPORT FOR A POSTDOCTORAL FELLOWSHIP PROGRAM FOCUSED ON THE LABOR MARKET CONSEQUENCES OF AN AGING POPULATION AND TO SUPPORT A SET OF RESEARCH PROJECTS DESIGNED TO PROVIDE NEW INSIGHTS ON THESE ISSUES	307,050.
NATIONAL COUNCIL FOR SCIENCE AND THE ENVIRONMENT 740 15TH STREET NW, SUITE 900 WASHINGTON, DC 20005	NONE	PC	TO EXAMINE THE CURRENT STATE OF ENERGY SYSTEM AND RESILIENCE TRAINING ACROSS THE HIGHER EDUCATION LANDSCAPE	50,000.
NATIONAL PUBLIC RADIO, INC. 1111 NORTH CAPITOL STREET, NE WASHINGTON, DC 20002	NONE	PC	TO SUPPORT NPRS COVERAGE OF ECONOMICS VIA TWO PODCASTS, PLANET MONEY AND THE INDICATOR; ONLINE SHORT VIDEOS; A WEEKLY NEWSLETTER; AND EDUCATIONAL OUTREACH	325,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL RADIO ASTRONOMY OBSERVATORY 1400 16TH STREET NW, SUITE 730 WASHINGTON, DC 20036-6225	NONE	PC	TO CREATE A GRADUATE EDUCATION PATHWAY FOR URM STUDENTS FROM 14 MINORITY-SERVING INSTITUTION UNDERGRADUATE ASTRONOMY, COMPUTER SCIENCE, AND DATA SCIENCE PROGRAMS TO A RELEVANT STEM GRADUATE DEGREE PROGRAM AT THE UNIVERSITY OF WISCONSIN-MADISON	86,811.
NATURAL HERITAGE TRUST 625 BROADWAY ALBANY, NY 12207	NONE	PC	TO CONNECT CHILDREN AND FAMILIES TO NEW YORK'S STATE PARKS	50,000.
NEW AMERICA FOUNDATION 740 15TH STREET NW, STREET 900 WASHINGTON, DC 20005	NONE	PC	TO SUPPORT A REPORT ABOUT USE OF LIBRARIES DIGITAL MATERIALS BY EDUCATORS, LEADERS OF COMMUNITY ORGANIZATIONS, AND THE GENERAL PUBLIC DURING THE COVID-19 PANDEMIC	50,000.
NEW MEXICO INSTITUTE OF MINING AND TECHNOLOGY 801 LEROY PLACE SOCORRO, NM 87801	NONE	PC	TO GENERATE TRANSFORMATIVE IDEAS THAT REMOVE OBSTACLES IN MINORITY STUDENT PATHWAYS TO GRADUATE SCHOOL PARTICULARLY IN STEM AREAS WITH SPECIAL FOCUS ON NATIVE AMERICAN STUDENTS	74,905.
NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036	NONE	PC	TO ENCOURAGE CHARITABLE GIVING IN SUPPORT OF BASIC SCIENTIFIC RESEARCH THROUGH SLOAN MEMBERSHIP IN THE SCIENCE PHILANTHROPY ALLIANCE	350,000.
NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036	NONE	PC	SUPPORT FOR THE SCIENCE PHILANTHROPY ALLIANCES CIVIC SCIENCE FELLOWSHIP	25,000.
NEW YORK ACADEMY OF SCIENCES 7 WTC, 250 GREENWICH STREET, 40TH FL. NEW YORK, NY 10007-2157	NONE	PC	TO EXPAND THE DEVELOPING PILOT PROGRAM, SCIENCE ALLIANCE LEADERSHIP TRAINING (SALT), TO TRAIN 90 DIVERSE, ADVANCED DOCTORAL STUDENTS TO LEAD INSTITUTIONAL CHANGE THROUGH ACQUISITION OF STRONG ENTREPRENEURIAL, INTERPERSONAL, AND TECHNICAL SKILLS	125,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE	PC	TO SUPPORT STORY-DRIVEN HEALTH CARE REPORTING AT WNYC, INCLUDING COVERAGE OF HEALTH AND HEALTH CARE POLICY AND ECONOMICS, COVID 19 AND CLIMATE CHANGE, AND MEDICAL SCIENCE AND DISCOVERY	200,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR DAVID SCHNEIDER IN NEUROSCIENCE	75,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ELENA MANRESA IN ECONOMICS	75,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO DEVELOP A DECENTRALIZED, FEDERATED FRAMEWORK FOR INSTITUTIONAL ARCHIVING OF RESEARCH SOFTWARE AND OTHER OPEN SCHOLARLY MATERIALS	262,115.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO ESTABLISH A CENTER FOR DECARBONIZING CHEMICAL MANUFACTURING USING SUSTAINABLE ELECTRIFICATION (DC-MUSE) AND HELP DIVERSIFY THE NEXT GENERATION OF SCHOLARS INVOLVED IN INDUSTRIAL DECARBONIZATION	250,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO EXAMINE WHETHER BUILDING ELECTRIFICATION OF HEATING SYSTEMS WILL INCREASE ENERGY INSECURITY AMONG LOW-TO-MODERATE INCOME FAMILIES IN NEW YORK CITY	49,512.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO SUPPORT SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS AND GAMES BY TOP FILM AND GAME DESIGN STUDENTS	144,121.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO STUDY AND BUILD A RESEARCH COMMUNITY AROUND THE GENESIS OF DATA USED TO TRAIN AND EVALUATE THE PERFORMANCE OF AI SYSTEMS	679,447.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO HELP REMEDIATE UNDERREPRESENTATION OF MINORITIES (URM) IN THE ECONOMICS PROFESSION FOCUSING ON THE POST-BACCALAUREATE SEGMENT OF THE TALENT PIPELINE AND MENTORING THEM FOR SUCCESSFUL PH.D. STUDY AT TOP RESEARCH INSTITUTIONS IN THE U.S.	250,000.
NORTH CAROLINA STATE UNIVERSITY P.O. BOX 7655 RALEIGH, NC 27695	NONE	GOV	TO UTILIZE AN OPEN SOURCE ENERGY SYSTEM MODEL TO CREATE AN OPEN ENERGY OUTLOOK FOR THE UNITED STATES	125,000.
NORTH FORK TV FESTIVAL, INC. 1636 3RD AVENUE, SUITE 1431 NEW YORK, NY 10128	NONE	PC	TO SUPPORT THE WRITING, PACKAGING, PITCHING, AND PROMOTION OF TWO SCRIPTED S&T TELEVISION PILOTS AT THE INAUGURAL NORTH FORK TV FESTIVAL PITCH FORUM	15,000.
NORTHEASTERN UNIVERSITY 360 HUNTINGTON AVENUE BOSTON, MA 02115	NONE	PC	TO SUPPORT THE RESEARCH AND WRITING OF SEVEN INSIGHTS ABOUT THE BRAIN, TO BE PUBLISHED BY HOUGHTON MIFFLIN HARCOURT	20,000.
NORTHERN ARIZONA UNIVERSITY 617 S BEAVER STREET FLAGSTAFF, AZ 86011	NONE	GOV	TO CREATE LONG-TERM, EQUITY-ORIENTED SYSTEMIC CHANGE THROUGH A PARTNERSHIP ACROSS INSTITUTIONS (NAU MOUNTAIN CAMPUS, NAU YUMA CAMPUS, AND DIN COLLEGE) AIMED AT REDUCING RACIAL DISPARITIES IN STEM GRADUATE PATHWAYS	76,124.
NORTHWESTERN UNIVERSITY 2033 SHERIDAN ROAD EVANSTON, IL 60208-2730	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR XIUMIN DU IN MATHEMATICS	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NORTHWESTERN UNIVERSITY 2033 SHERIDAN ROAD EVANSTON, IL 60208-2730	NONE	PC	TO CONSOLIDATE, COORDINATE, AND COMMUNICATE RESEARCH ON THE SCIENCE OF SCIENCE BY ESTABLISHING BOTH AN ANNUAL INTERNATIONAL CONFERENCE AND A MULTIDISCIPLINARY PROFESSIONAL SOCIETY	249,487.
NORTHWESTERN UNIVERSITY 2033 SHERIDAN ROAD EVANSTON, IL 60208-2730	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ILYA KHAYUTIN IN MATHEMATICS	75,000.
NORTHWESTERN UNIVERSITY 2033 SHERIDAN ROAD EVANSTON, IL 60208-2730	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JULIA KALOW IN CHEMISTRY	75,000.
NORTHWESTERN UNIVERSITY 2033 SHERIDAN ROAD EVANSTON, IL 60208-2730	NONE	PC	TO INVESTIGATE THE FUNDAMENTAL CHEMISTRY OF INDOOR SURFACES USING ADVANCED SPECTROSCOPY	125,000.
OHIO STATE UNIVERSITY 1960 KENNY RD. COLUMBUS, OH 43210	NONE	GOV	TO ADVANCE TRANSIENT ASTRONOMY BY TAKING A MOVIE OF THE ENTIRE SKY NIGHTLY	739,700.
OPEN COLLECTIVE FOUNDATION 340 S. LEMON AVENUE, #3717 WALNUT, CA 91789	NONE	PC	TO STRENGTHEN THE PUBLIC INTEREST COMMUNITIES AND NETWORKS THAT SUSTAIN OPEN-SOURCE DIGITAL INFRASTRUCTURE	50,000.
OPEN COLLECTIVE FOUNDATION 340 S. LEMON AVENUE, #3717 WALNUT, CA 91789	NONE	PC	TO DEVELOP OPEN-SOURCE SOFTWARE THAT FACILITATES WIDESPREAD ADOPTION OF PRIVACY-PRESERVING METHODS IN ARTIFICIAL INTELLIGENCE	338,400.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
OPEN COLLECTIVE FOUNDATION 340 S. LEMON AVENUE, #3717 WALNUT, CA 91789	NONE	PC	TO SUPPORT RESEARCH AND IMPLEMENTATION PROJECTS ON THE MAINTENANCE OF OPEN SOURCE DIGITAL INFRASTRUCTURE	605,000.
OPEN SOURCE HARDWARE ASSOCIATION P.O. BOX 4743 BOULDER, CO 80306	NONE	PC	TO SUPPORT A COHORT OF EMERGING LEADERS WHO DEVELOP AND MAINTAIN OPEN HARDWARE PROJECTS IN UNIVERSITY SETTINGS	993,600.
PECAN STREET, INC. 3924 BERKMAN DRIVE AUSTIN, TX 78723	NONE	PC	TO ESTABLISH A HIGH-RESOLUTION RESIDENTIAL ENERGY USE MONITORING TESTBED IN PUERTO RICO THROUGH PECAN STREETS NEW CENTER FOR RACE, ENERGY & CLIMATE JUSTICE	100,000.
PHILANTHROPY NEW YORK 320 EAST 43RD STREET NEW YORK, NY 10017	NONE	PC	TO SUPPORT WORK ON BEHALF OF THE NONPROFIT AND CHARITABLE COMMUNITY	28,000.
PIONEER WORKS 159 PIONEER STREET BROOKLYN, NY 11231	NONE	PC	TO SUPPORT THE LAUNCH AND GROWTH OF AN ONLINE SCIENCE CHANNEL WITH ORIGINAL VIDEO, PODCASTS, ANIMATIONS, AND EDITORIAL HIGHLIGHTING THE ROLE OF SCIENCE IN CULTURE	250,000.
POMONA COLLEGE 550 N. COLLEGE AVENUE CLAREMONT, CA 91711	NONE	PC	TO SUPPORT A PROGRAM THAT ENHANCES DIVERSITY IN THE MATHEMATICS PROFESSION	180,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR RAVI NETRAVALI IN COMPUTER SCIENCE, ORIGINALLY AWARDED TO THE UNIVERSITY OF CALIFORNIA, LOS ANGELES	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BIAO LIAN IN PHYSICS	75,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR CHRISTOPHER NEILSON IN ECONOMICS	75,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR KELSEY HATZELL IN CHEMISTRY, ORIGINALLY AWARDED TO VANDERBILT UNIVERSITY	75,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LESLIE SCHOOP IN CHEMISTRY	75,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MARK ZHANDRY IN COMPUTER SCIENCE	75,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	TO INVESTIGATE TRANSFORMATIONS IN SCIENTISTS COLLABORATIVE AND DELIBERATIVE PROCESSES DURING THE MASS ADOPTION OF SOCIALLY DISTANT, ONLINE TOOLS THROUGHOUT THE COURSE OF THE COVID-19 PANDEMIC	200,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	TO CONDUCT A FIELD STUDY THAT WILL QUANTIFY GREENHOUSE GAS EMISSIONS AND AMMONIA FROM THE WASTEWATER AND AGRICULTURAL WASTE SYSTEMS	500,000.

Total from continuation sheets

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
PURDUE UNIVERSITY 100 S GRANT STREET WEST LAFAYETTE, IN 47907	NONE	PC	TO SUPPORT THE GRADUATE SCHOOLS AT CORNELL AND PURDUE TO OFFER PROGRAMMING ACROSS THE SLOAN UCEM AND SIGP SITES AMIDST THE TWIN CRISES OF THE COVID-19 PANDEMIC AND THE NATIONAL RECKONING WITH STRUCTURAL RACISM DRIVEN BY THE BLACK LIVES MATTER MOVEMENT	99,325.
PURDUE UNIVERSITY 100 S GRANT STREET WEST LAFAYETTE, IN 47907	NONE	PC	TO FUND A RENEWAL FOR THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP (SIGP) TO INCREASE THE REPRESENTATION OF NATIVE AMERICANS WHO EARN M.S. AND PH.D. DEGREES AND BECOME EMPLOYED IN HIGHER EDUCATION OR THE STEM WORKFORCE	260,000.
RACHEL E. GROSS 28 EAST 17TH STREET, APT. 3C BROOKLYN, NY 11226	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF LADY ANATOMY, TO BE PUBLISHED BY W.W. NORTON & COMPANY IN 2021	20,000.
RACHEL JONES 1037 NE 65TH STREET, #81933 SEATTLE, WA 98115	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF GETTING TO THE HEART: EASING THE GRIEF & TRAUMA OF HEALTHCARE, TO BE PUBLISHED BY NORTH ATLANTIC BOOKS	21,000.
RED HOOK INITIATIVE 767 HICKS STREET BROOKLYN, NY 11231	NONE	PC	TO PROVIDE PARTIAL SUPPORT FOR THE FARM-BASED LEARNING PROGRAM ON RED HOOK FARMS AND DIGITAL STEWARDS PROGRAM FOR STUDENTS IN RED HOOK, BROOKLYN	50,000.
REDFORD CENTER, INC. 1016 LINCOLN BOULEVARD, SUITE 321 SAN FRANCISCO, CA 94129	NONE	PC	TO SUPPORT THE PRODUCTION OF AN EIGHT-PART AUDIO SERIES ON THE LIFE AND IDEAS OF STEWART BRAND	125,000.
RESEARCH FOUNDATION FOR SUNY AT BUFFALO 520 LEE ENTRANCE, STREET 211 AMHERST, NY 14228-2567	NONE	PC	TO BETTER UNDERSTAND HOW COMMUNITIES AND STAKEHOLDERS PERCEIVE NEGATIVE EMISSIONS TECHNOLOGIES AND SOLAR RADIATION MANAGEMENT TECHNOLOGIES	196,040.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NY 230 WEST 41ST STREET NEW YORK, NY 10036	NONE	PC	TO PROVIDE RENEWED SUPPORT TO ENCOURAGE AND SUPPORT PROMISING EARLY CAREER SCIENTISTS AT BOTH STUDENT AND FACULTY LEVELS THROUGH TWO AWARD PROGRAMS: A SUMMER UNDERGRADUATE RESEARCH PROGRAM AND A JUNIOR FACULTY RESEARCH AWARD PROGRAM	435,345.
RESOURCES FOR THE FUTURE, INC. 1616 P STREET, NW, STREET 600 WASHINGTON, DC 20036-1400	NONE	PC	TO BETTER UNDERSTAND THE ROLE OF VARIABLE PRICING, CONSUMER INCENTIVES, AND SMART TECHNOLOGIES IN SHIFTING ENERGY DEMAND	150,000.
RESOURCES FOR THE FUTURE, INC. 1616 P STREET, NW, STREET 600 WASHINGTON, DC 20036-1400	NONE	PC	TO ENHANCE ENERGY AND ENVIRONMENT MICROECONOMIC SIMULATION MODELS TO BETTER INFORM DECISION-MAKING	400,000.
RESOURCES FOR THE FUTURE, INC. 1616 P STREET, NW, STREET 600 WASHINGTON, DC 20036-1400	NONE	PC	TO ORGANIZE A TWO-DAY SLOAN ENERGY AND ENVIRONMENT CONFERENCE, ENERGY INSIGHTS 2022, THAT HIGHLIGHTS THE CONNECTION BETWEEN ENERGY RESEARCH AND DECISION-MAKING	299,978.
RICE UNIVERSITY 6100 MAIN STREET, CAAM DEPT MS 134 HOUSTON, TX 77005	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR HAOTIAN WANG IN CHEMISTRY	75,000.
ROCHESTER INSTITUTE OF TECHNOLOGY 79 LOMB MEMORIAL DRIVE, #09/3185 ROCHESTER, NY 14623	NONE	PC	TO PILOT A STUDENT-ANCHORED MODEL SUPPORTING FACULTY OPEN SOURCE SOFTWARE NEEDS AND BUILD CAPACITY AT THE ROCHESTER INSTITUTE OF TECHNOLOGY OPEN SOURCE PROJECTS OFFICE	251,475.
ROCHESTER INSTITUTE OF TECHNOLOGY 79 LOMB MEMORIAL DRIVE, #09/3185 ROCHESTER, NY 14623	NONE	PC	TO SUPPORT DR. PRATIK DHOLABHAI IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON PRODUCING SYNTHETIC SILICATES TO SEQUESTER CARBON DIOXIDE THROUGH ENHANCED ROCK WEATHERING, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ROCKAWAY WATERFRONT ALLIANCE, INC. P.O. BOX 900645 FAR ROCKAWAY, NY 11690	NONE	PC	TO PROVIDE PARTIAL SUPPORT FOR THE ENVIRONMENT OR SCIENCE RESEARCH INTERNSHIP PROGRAM	50,000.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY BLUMENTHAL HALL, SUITE 206, 249 UNIVERSITY AVENUE NEWARK, NJ 07102	NONE	PC	TO CREATE SUSTAINABLE PATHWAYS TO GRADUATE EDUCATION FOR BLACK OR LATINX OR INDIGENOUS STUDENTS IN GEOSCIENCE PROGRAMS ACROSS RUTGERS CAMPUSES AND SCHOOLS	124,203.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY BLUMENTHAL HALL, SUITE 206, 249 UNIVERSITY AVENUE NEWARK, NJ 07102	NONE	PC	TO ASSESS THE IMPACT OF DIFFERENT ONLINE SURVEY SAMPLES IN ELICITING PUBLIC PREFERENCES FOR ENERGY SYSTEM DECARBONIZATION	50,000.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY BLUMENTHAL HALL, SUITE 206, 249 UNIVERSITY AVENUE NEWARK, NJ 07102	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BLAKESLEY BURKHART IN PHYSICS	75,000.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY BLUMENTHAL HALL, SUITE 206, 249 UNIVERSITY AVENUE NEWARK, NJ 07102	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JEDEDIAH PIXLEY IN PHYSICS	75,000.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY BLUMENTHAL HALL, SUITE 206, 249 UNIVERSITY AVENUE NEWARK, NJ 07102	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR CHI LI IN MATHEMATICS, ORIGINALLY AWARDED TO PURDUE UNIVERSITY	21,201.
SAM HOUSTON STATE UNIVERSITY 1905 UNIVERSITY AVENUE HUNTSVILLE, TX 77340-2448	NONE	GOV	TO SUPPORT THE RESEARCH AND WRITING OF THINGS THAT GO BUMP IN THE UNIVERSE, TO BE PUBLISHED BY JOHNS HOPKINS UNIVERSITY PRESS	30,804.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
SAMUEL CORD STIER 7460 RATTLESNAKE GULCH MISSOULA, MO 59802	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF BIOINSPIRED, A BOOK ABOUT THE ROLE THE NATURAL WORLD PLAYS IN THE DEVELOPMENT OF TECHNOLOGIES WHICH BENEFIT HUMANKIND	45,000.
SAN FRANCISCO FILM SOCIETY 39 MESA STREET, SUITE 110 SAN FRANCISCO, CA 94129	NONE	PC	TO NURTURE, DEVELOP, AND CHAMPION FILMS THAT EXPLORE SCIENTIFIC OR TECHNOLOGICAL THEMES AND CHARACTERS	267,500.
SCIENCE FRIDAY INITIATIVE, INC. 30 BROAD STREET, SUITE 801 NEW YORK, NY 10004	NONE	PC	TO SUPPORT SCIENCE FRIDAY, FOCUSING ON SCIENCE AND THE ARTS, INCLUDING RADIO BROADCASTS, DIGITAL SCIENCE VIDEOS, BLOG POSTS, LIVE EVENTS, AND ASSOCIATED MEDIA	227,690.
SCRIPPS RESEARCH INSTITUTE 10550 NORTH TORREY PINES ROAD LA JOLLA, CA 92037	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR HANS RENATA IN CHEMISTRY	75,000.
SECOND NATURE, INC 18 TREMONT STREET, SUITE 608 BOSTON, MA 02108	NONE	PC	TO EXAMINE HOW CHANGES IN FEDERAL FUNDING APPROACHES FOR ENERGY RESEARCH MIGHT IMPACT UNIVERSITIES AND THE HIGHER EDUCATION LANDSCAPE	50,000.
SIMMONS UNIVERSITY 300 FENWAY BOSTON, MA 02115	NONE	PC	TO STUDY HOW RESEARCHERS COLLABORATE USING CLOUD-BASED FILE REPOSITORIES	43,916.
SIMPLY SECURE 276 FIFTH AVENUE, SUITE 704-33 NEW YORK, NY 10001	NONE	PC	TO STUDY THE AFFORDANCES OF DIFFERENT TOOLS FOR DIGITAL ACADEMIC CONFERENCES AND EVENTS AND THE IMPACT OF THEIR IMPLEMENTATION ON COMMUNITY HEALTH	50,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
SIOBHAN ROBERTS 35 NOBLE STREET TORONTO, ONTARIO, CANADA M6K 2C7	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF LET FIVE BE EVEN, TO BE PUBLISHED BY PANTHEON BOOKS	35,000.
SKYLAR YOUNG-BAYER 1013 HOPE STREET, APARTMENT 2 BRISTOL, RI 02809	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF UNCHARTED: HOW SCIENTISTS NAVIGATE HEALTH, RESEARCH, AND BIAS, TO BE PUBLISHED BY COLUMBIA UNIVERSITY PRESS	15,000.
SMITH COLLEGE 10 ELM STREET NORTHAMPTON, MA 01063	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SARAH MAZZA IN EARTH SYSTEM SCIENCE	75,000.
SOCIAL AND ENVIRONMENTAL ENTREPRENEURS INC. 23564 CALABASAS ROAD, SUITE 201 CALABASAS, CA 91302	NONE	PC	TO BRING ENGAGING MATHEMATICS EDUCATION TO UNACCOMPANIED MINORS AWAITING IMMIGRATION DECISIONS	27,309.
SOCIAL SCIENCE RESEARCH COUNCIL 810 SEVENTH AVENUE NEW YORK, NY 10019	NONE	PC	TO PROVIDE MENTORING, NETWORKING AND PROFESSIONAL DEVELOPMENT SERVICES TO SLOAN MPH D GRADUATES THROUGH THE SLOAN SCHOLARS MENTORING NETWORK (SSMN), AND TO REVIEW THE IMPACTS OF THE SSMN AND MPH D AS SLOAN SCHOLARS MOVE THROUGH THEIR CAREERS	500,000.
SOCIETY FOR SCIENCE & THE PUBLIC 1719 N STREET NW WASHINGTON, DC 20036	NONE	PC	TO SUPPORT THE CREATION OF CENTURY OF SCIENCE, AN INTERACTIVE WEB EXPERIENCE BUILT ON SCIENCE NEWS ARCHIVE OF MORE THAN 80,000 NEWS REPORTS	51,598.
SOUTHERN REGIONAL EDUCATION BOARD 592 10TH STREET, NW ATLANTA, GA 30318-5790	NONE	PC	TO SUPPORT THE INSTITUTE ON TEACHING AND MENTORING AS PART OF THE NATIONAL EFFORT TO INCREASE DOCTORAL DEGREES AWARDED TO MEMBERS OF UNDERREPRESENTED MINORITIES IN STEM FIELDS, WITH A SPECIAL FOCUS ON PREPARATION FOR CAREERS IN HIGHER EDUCATION	370,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
SPELMAN COLLEGE 350 SPELMAN LANE, S.W. BOX 1551 ATLANTA, GA 30314	NONE	PC	TO ADDRESS THE SCARCITY OF BLACK WOMEN WHO EARN DEGREES IN ECONOMICS, AND GROW THE NUMBER OF BLACK WOMEN ECONOMISTS IN THE PROFESSORiate	135,936.
SPELMAN COLLEGE 350 SPELMAN LANE, S.W. BOX 1551 ATLANTA, GA 30314	NONE	PC	TO INCREASE ACCESS FOR BLACK WOMEN PURSUING A CAREER AS A DATA SCIENCE PROFESSIONAL	125,975.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR NIMA ANARI IN COMPUTER SCIENCE	75,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR TENGYU MA IN COMPUTER SCIENCE	75,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JAMES ZOU IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MOLLY SCHUMER IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ISAAC SORKIN IN ECONOMICS	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SHAUL DRUCKMANN IN NEUROSCIENCE	75,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SEAN FOLLMER IN COMPUTER SCIENCE	75,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO CONTINUE WORK ON THE FIRST OPEN-SOURCE, PRIVACY-PROTECTING VIRTUAL ASSISTANT AND AN OPEN VOICE WEB, AND TO ROLL OUT A PILOT WITH 1000 USERS	250,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BENJAMIN GOOD IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO CONDUCT RESEARCH ON THE DATA-DRIVEN RELIABILITY OF CARBON CAPTURE AND STORAGE (CCS) SYSTEMS VIA HARSH ENVIRONMENT SENSING	500,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO PILOT A PROTOTYPE FOR THE FIRST OPEN-SOURCE, PRIVACY-PROTECTING VIRTUAL ASSISTANT AND AN OPEN VOICE WEB THAT WILL KEEP KNOWLEDGE OPEN	500,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO DEVELOP A NEW OUTSOURCING SURVEY WITH THE U.S. CENSUS BUREAU TO COLLECT DATA ON 50,000 U.S. ESTABLISHMENTS TO EVALUATE THE DRIVERS AND EFFECTS OF OUTSOURCING	51,011.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO MODEL THE SUPPLY OF AND DEMAND FOR RESEARCH DATA, INCLUDING DECISIONS ABOUT HOARDING, SHARING, AND PRIVACY PROTECTION	249,675.
STONY BROOK FOUNDATION 230 ADMINISTRATION STONY BROOK, NY 11794-2250	NONE	PC	TO SUPPORT SCIENCE-THEMED EPISODES ON ALAN ALDAS CLEAR+VIVID PODCAST	36,696.
SUNDANCE INSTITUTE 5900 WILSHIRE BOULEVARD, STREET 800 LOS ANGELES, CA 90036	NONE	PC	TO SUPPORT A SCIENCE AND TECHNOLOGY FILM PROGRAM AT THE NATION'S PRE-EMINENT INDEPENDENT FILM CENTER THAT INCLUDES SCREENWRITING FELLOWSHIPS, FEATURE FILM PRIZES, SCIENCE AND FILM PANELS, AND ASSOCIATED OUTREACH	250,000.
SUNY POLYTECHNIC INSTITUTE 257 FULLER ROAD ALBANY, NY 12203	NONE	PC	TO SUPPORT AND EXTEND A MOVEMENT THAT ADVOCATES FOR THE IMPORTANCE OF MAINTENANCE OF TECHNOLOGY	210,562.
SYRACUSE UNIVERSITY 369 PHYSICS BUILDING SYRACUSE, NY 13244	NONE	PC	TO EXAMINE WHETHER AND HOW GOVERNMENT FUNDING STRATEGIES INFLUENCE THE DIRECTION OF CLEAN ENERGY RESEARCH AND THE INVOLVEMENT OF NEW RESEARCHERS IN THE FIELD	100,000.
TEXAS A&M UNIVERSITY 401 GEORGE BUSH DR. COLLEGE STATION, TX 77843	NONE	GOV	TO DEVELOP AND EVALUATE A SCALABLE MENTORING PROGRAM FOR DIVERSE SCHOLARS EARLY IN THEIR CAREERS AS ECONOMISTS	49,839.
THE GRADUATE CENTER FOUNDATION, INC. 365 FIFTH AVENUE, ROOM 8204 NEW YORK, NY 10016	NONE	PC	TO SUPPORT AN ANNUAL SCIENTIFIC BIOGRAPHY FELLOWSHIP AT THE LEON LEVY CENTER FOR BIOGRAPHY THAT WILL RESULT IN THREE NEW MAJOR BIOGRAPHIES OF SCIENTISTS AND/OR TECHNOLOGISTS	110,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
THE LINUX FOUNDATION 548 MARKET STREET, PMB 57274 SAN FRANCISCO, CA 94104	NONE	NC	TO PARTIALLY SUPPORT THE 2021 OSPOCON SCHOLARSHIP PROGRAM FOR TRAVEL AND EVENT REGISTRATION OF INDIVIDUALS WHO OVERSEE OPEN SOURCE OPERATIONS AT THEIR UNIVERSITY	25,000.
THE MARCONI SOCIETY 28018 TERRACE DRIVE NORTH OLMSTED, OH 44070	NONE	PC	TO ASSEMBLE A COLLABORATION OF LEADERS IN THE FIELD TO ESTABLISH THE COUNTRYS FIRST WORKFORCE DEVELOPMENT PROGRAM FOR DIGITAL INCLUSION PROFESSIONALS	50,000.
THE METROPOLITAN MUSEUM OF ART 1000 FIFTH AVENUE NEW YORK, NY 10028	NONE	PC	TO SUPPORT A NEW YORK-AREA NETWORK OF MUSEUM PARTNERS FOCUSED ON SCIENTIFIC RESEARCH IN THE FIELDS OF CULTURAL HERITAGE AND ART CONSERVATION THROUGH ACCESS TO EXPERT RESEARCHERS AND ADVANCED EQUIPMENT	255,168.
THE MR. OCTOBER FOUNDATION FOR KIDS 500 VALENZUELA ROAD CARMEL, CA 93923	NONE	PF	TO PROVIDE PARTIAL SUPPORT FOR AN AFTERSCHOOL AND SUMMER STEM ENRICHMENT PROGRAM AT SEVEN PUBLIC SCHOOLS IN THE BRONX	50,000.
THE NEW SCHOOL 66 WEST 12TH STREET NEW YORK, NY 10011	NONE	PC	TO STUDY NEW CITY AND STATE POLICIES REGARDING DRIVER PAY AND CONGESTION ON THE NEW YORK CITY FOR-HIRE VEHICLE (FHV) LABOR MARKET	59,791.
THE OPEN MIND LEGACY PROJECT 320 PARK AVENUE, 4TH FLOOR NEW YORK, NY 10022	NONE	PC	TO SUPPORT EIGHT TO TEN INTERVIEWS WITH SLOAN-SUPPORTED AUTHORS AND SLOAN-RELATED THINKERS EACH YEAR ON THE OPEN MIND	100,000.
THE PENNSYLVANIA STATE UNIVERSITY OLD MAIN UNIVERSITY PARK, PA 16801	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JOSEPH COTRUVO, JR. IN CHEMISTRY	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
THE PENNSYLVANIA STATE UNIVERSITY OLD MAIN UNIVERSITY PARK, PA 16801	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ELIZABETH ELACQUA IN CHEMISTRY	75,000.
THE PENNSYLVANIA STATE UNIVERSITY OLD MAIN UNIVERSITY PARK, PA 16801	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JEAN-MICHEL MONGEAU IN NEUROSCIENCE	75,000.
THE PENNSYLVANIA STATE UNIVERSITY OLD MAIN UNIVERSITY PARK, PA 16801	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR M. CARMEN CARMONA BENITEZ IN PHYSICS	75,000.
THE TOR PROJECT 217 1ST AVENUE SOUTH, #4903 SEATTLE, WA 98194	NONE	PC	TO HELP IMPROVE AND MAKE AVAILABLE CONSUMER PRIVACY AND CENSORSHIP CIRCUMVENTION TECHNOLOGY	25,000.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO SUPPORT A PREDOCTORAL FELLOWSHIP PROGRAM THAT WILL TRAIN THE NEXT GENERATION OF SCHOLARS IN COLLABORATIVE RESEARCH IN ENERGY AND ENVIRONMENTAL ECONOMICS AND POLICY	300,000.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO SUPPORT THE RESEARCH AND WRITING OF A BOOK THAT CONDENSES OUR CURRENT UNDERSTANDING OF THE UNIVERSE DOWN TO 13 GRAPHS, TO BE PUBLISHED BY THE UNIVERSITY OF CHICAGO PRESS IN 2022	15,000.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO DEVISE AND PILOT INTERVENTIONS BASED ON BEHAVIORAL ECONOMICS THAT ENABLE SURVEYS TO PRODUCE POPULATION-REPRESENTATIVE ESTIMATES ABOUT SENSITIVE SUBJECTS SUCH AS COVID-19 EXPOSURE	49,999.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO STUDY THE CAUSAL RELATIONSHIP BETWEEN CONTACT WITH MINORITY GROUPS AND PEOPLES ATTITUDES, BELIEFS, AND ECONOMIC BEHAVIORS	199,986.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO DEVELOP, DEBUG, AND DISSEMINATE MACROECONOMIC MODELS AND SOFTWARE THAT DO NOT ASSUME RATIONAL EXPECTATIONS	230,000.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR WENXIN DU IN ECONOMICS	75,000.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO SEARCH FOR NEW FUNDAMENTAL PARTICLES BY USING COLD THORIUM OXIDE MOLECULES TO MEASURE WHETHER AN ELECTRON HAS AN ASYMMETRIC DISTRIBUTION OF CHARGE	362,189.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO CREATE THE E2E EVIDENCE-BASED POLICY FELLOWSHIP PROGRAM THAT WILL BRING ENERGY EFFICIENCY PROGRAM EVALUATION RESEARCH CAPACITY TO STATE AGENCIES	232,787.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR HANNES BERNIEN IN PHYSICS	75,000.
THE UNIVERSITY OF TEXAS, AUSTIN 2500 SPEEDWAY AUSTIN, TX 78712	NONE	GOV	TO EXAMINE THE ECONOMIC AND POLICY DIMENSIONS OF CARBON CAPTURE, UTILIZATION, AND STORAGE (CCUS) TECHNOLOGIES AND CREATE A NETWORK OF SCHOLARS EXAMINING CRITICAL CCUS RESEARCH QUESTIONS	300,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
THE UNIVERSITY OF TEXAS, AUSTIN 2500 SPEEDWAY AUSTIN, TX 78712	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR CAROLINE MORLEY IN PHYSICS	75,000.
THE UNIVERSITY OF TEXAS, AUSTIN 2500 SPEEDWAY AUSTIN, TX 78712	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR CARLOS BAIZ IN CHEMISTRY	75,000.
THE UNIVERSITY OF TEXAS, AUSTIN 2500 SPEEDWAY AUSTIN, TX 78712	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR URBAIN WEYEMI IN NEUROSCIENCE	75,000.
TUFTS UNIVERSITY 4 COLBY STREET MEDFORD, MA 02155	NONE	PC	TO SUPPORT THE OPERATIONS AND EXPANSION OF ECONOFAC, AN ONLINE SOURCE THAT DISSEMINATES POLICY-RELEVANT ECONOMICS RESEARCH	100,000.
TUFTS UNIVERSITY 4 COLBY STREET MEDFORD, MA 02155	NONE	PC	TO EXAMINE THE FINANCIAL, SOCIAL, AND TECHNOLOGICAL DIMENSIONS OF LOW-CARBON ECONOMIC STIMULUS POLICY MECHANISMS IN THE UNITED STATES	250,000.
TUSKEGEE UNIVERSITY 1200 W. MONTGOMERY ROAD, 105 CHAPPIE JAMES CENTER TUSKEGEE, AL 36088	NONE	PC	TO FURTHER A PARTNERSHIP BETWEEN THE ENGINEERING SCHOOLS OF TUSKEGEE UNIVERSITY AND COLUMBIA UNIVERSITY	130,296.
UNIVERSITEIT LEIDEN RAPENBURG 70 LEIDEN, NETHERLANDS 2311 EZ	NONE	NC	TO PARTIALLY SUPPORT A WORKSHOP TO CONSOLIDATE KNOWLEDGE AND SHAPE THE FUTURE OF HACKATHON RESEARCH AND PRACTICE	49,500.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF ALBERTA 116 STREET AND 85 AVENUE EDMONTON, ALBERTA, CANADA T6G 2R3	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MARIA IOANNOU IN NEUROSCIENCE	75,000.
UNIVERSITY OF ARIZONA 1401 E. UNIVERSITY BOULEVARD TUCSON, AZ 85721	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ELISABETH KRAUSE IN PHYSICS	75,000.
UNIVERSITY OF ARIZONA 1401 E. UNIVERSITY BOULEVARD TUCSON, AZ 85721	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BRANDON LEVIN IN MATHEMATICS	75,000.
UNIVERSITY OF ARKANSAS FAYETTEVILLE FAYETTEVILLE, AR 72701	NONE	GOV	TO SUPPORT DR. ROBERT CORIDAN IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON CARBON DIOXIDE DIRECT AIR CAPTURE AND SOLIDIFICATION, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
UNIVERSITY OF BRITISH COLUMBIA 6328 MEMORIAL ROAD VANCOUVER, BC, CANADA V6T 1Z4	NONE	PC	TO EXAMINE REACTIONS, LIFETIMES AND TRANSFORMATION PRODUCTS OF KEY GAS-PHASE MOLECULES EMITTED BY HUMANS AND THEIR ACTIVITIES	25,000.
UNIVERSITY OF BRITISH COLUMBIA 2329 WEST MALL VANCOUVER, BRITISH COLUMBIA, CANADA V6T 1Z4	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BENJAMIN MATTHEWS IN NEUROSCIENCE	75,000.
UNIVERSITY OF BRITISH COLUMBIA 2329 WEST MALL VANCOUVER, BRITISH COLUMBIA, CANADA V6T 1Z4	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ANDREW POTTER IN PHYSICS, ORIGINALLY AWARDED TO THE UNIVERSITY OF TEXAS, AUSTIN	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LIANG DAI IN PHYSICS	75,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO TRAIN A DIVERSE COHORT OF EARLY CAREER ENERGY ECONOMISTS THROUGH THE BERKELEY INITIATIVE ON EQUITY IN ENERGY AND ENVIRONMENTAL ECONOMICS	300,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR DMITRY TAUBINSKY IN ECONOMICS	75,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR RAFFAELLA MARGUTTI IN PHYSICS, ORIGINALLY AWARDED TO NORTHWESTERN UNIVERSITY	70,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ALESSANDRO CHIESA IN COMPUTER SCIENCE	75,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR DAVID LIMMER IN CHEMISTRY	75,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR PATRICK SHIH IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY, ORIGINALLY AWARDED TO THE UNIVERSITY OF CALIFORNIA, DAVIS	29,063.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO STUDY THE VALUE OF ADMINISTRATIVE DATA ACCESS FOR ECONOMICS RESEARCH AND POLICY	90,115.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO ENGAGE A DIVERSE GROUP OF DOCTORAL STUDENTS IN CUTTING-EDGE ENVIRONMENTAL AND ENERGY ECONOMICS RESEARCH THROUGH AN ADVANCED SUMMER TRAINING PROGRAM	100,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO PROVIDE RENEWED SUPPORT TO EXAMINE THE PROCESSES CONTROLLING ABUNDANCE, SOURCES AND FATES OF ORGANIC CHEMICALS INDOORS	300,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO BUILD, TEST, AND STUDY ONLINE PLATFORMS FOR COLLECTING AND CATALOGUING EXPERT FORECASTS ABOUT THE RESULTS OF SOCIAL SCIENCE EXPERIMENTS	131,774.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO STUDY THE BEHAVIORAL WELFARE ECONOMICS OF POTENTIAL INTERVENTIONS IN FOUR KINDS OF CRITICAL CONSUMER DECISIONS	139,408.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BENJAMIN SCHOEFER IN ECONOMICS	75,000.
UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR RISHIDEV CHAUDHURI IN NEUROSCIENCE	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE	PC	TO ADVANCE FACULTY DIVERSITY IN STEM AND HELP FACULTY IN PRIORITY POPULATIONS (E.G., PERSONS OF COLOR, WOMEN) OVERCOME BARRIERS TO ADVANCEMENT THAT THE COVID-19 CRISIS HAS ONLY MAGNIFIED	124,719.
UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE	PC	TO SUPPORT THE RESEARCH AND WRITING OF DIGITAL ACCESS: COPYRIGHT LAW AND THE BIRTH OF THE ONLINE WORLD, TO BE PUBLISHED BY YALE UNIVERSITY PRESS IN 2022	10,000.
UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LAURA STARKSTON IN MATHEMATICS	75,000.
UNIVERSITY OF CALIFORNIA, IRVINE 5171 CALIFORNIA IRVINE, CA 92697	NONE	PC	TO PROVIDE RENEWED SUPPORT TO THE INDOOR CHEMISTRY MODELING CONSORTIUM	430,000.
UNIVERSITY OF CALIFORNIA, IRVINE 5171 CALIFORNIA IRVINE, CA 92697	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR HAN LI IN CHEMISTRY	75,000.
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	TO SUPPORT DR. CARLOS MORALES GUIO IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON CARBON DIOXIDE DIRECT AIR CAPTURE AND SOLIDIFICATION, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	TO SUPPORT DR. CHONG LIU IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON DIRECT AIR CAPTURE OF METHANE USING METHANOTROPHIC BACTERIA, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR PAVEL GALASHIN IN MATHEMATICS	75,000.
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	118,956.
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR HAROLD PIMENTEL IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	TO PROVIDE SUPPORT FOR THE CENTER FOR DIVERSE LEADERSHIP IN SCIENCE, WHOSE AIMS ARE TO BROADEN PATHWAYS INTO SCIENCE AND SUPPORT RETENTION, AND TO EMPOWER CURRENT AND FUTURE LEADERS TO CHANGE THE CULTURE OF ACADEMIC INSTITUTIONS AND OTHER	250,000.
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR KAI-WEI CHANG IN COMPUTER SCIENCE	75,000.
UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT 1111 FRANKLIN STREET OAKLAND, CA 94607	NONE	PC	TO SCALE UP ADOPTION OF STANDARDIZED DATA USAGE AND DATA CITATION METRICS ACROSS THE SCHOLARLY COMMUNICATIONS LANDSCAPE	186,393.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BRANDON SEWARD IN MATHEMATICS	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ANELA CHOY IN EARTH SYSTEM SCIENCE	75,000.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	TO STUDY THE EFFECTS OF PARALLEL DIGITAL PLATFORMS AND CENSORSHIP ON TRANSNATIONAL COLLABORATION IN SCIENCE AND TECHNOLOGY	108,536.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JOEL YUEN-ZHOU IN CHEMISTRY	75,000.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	TO STUDY THE CULTURAL GAPS AND COMMUNICATION CHALLENGES BETWEEN RESEARCHERS AND COMPUTATIONAL STAFF DURING COLLABORATIVE PRODUCTION OF SCIENCE AND SCIENTIFIC OPEN SOURCE SOFTWARE	49,681.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	TO PROVIDE RENEWED SUPPORT TO INVESTIGATE THE FUNDAMENTAL CHEMISTRY OF INDOOR SURFACES	212,000.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	TO STUDY THE ECONOMICS AND MAINTENANCE OF DIGITAL INFRASTRUCTURE BY INVESTIGATING THE INVISIBLE WORK THAT SUSTAINS WIDELY USED OPEN SOURCE PROJECTS	17,750.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SHENG XU IN CHEMISTRY	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, SANTA BARBARA BROIDA HALL SANTA BARBARA, CA 93106-9530	NONE	PC	TO EXAMINE THE IMPLICATIONS OF RENEWABLE ENERGY TRANSITION POLICIES IN THE UNITED STATES ON LABOR MARKET OUTCOMES	73,170.
UNIVERSITY OF CALIFORNIA, SANTA BARBARA BROIDA HALL SANTA BARBARA, CA 93106-9530	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR FEDOR MANIN IN MATHEMATICS	75,000.
UNIVERSITY OF CALIFORNIA, SANTA BARBARA BROIDA HALL SANTA BARBARA, CA 93106-9530	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SUNG SOO KIM IN NEUROSCIENCE	75,000.
UNIVERSITY OF CALIFORNIA, SANTA BARBARA BROIDA HALL SANTA BARBARA, CA 93106-9530	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR TIMOTHY BRANDT IN PHYSICS	75,000.
UNIVERSITY OF CALIFORNIA, SANTA CRUZ 1156 HIGH STREET SANTA CRUZ, CA 95064	NONE	PC	TO PILOT A POSTDOCTORAL FELLOWSHIP ON OPEN SOURCE SOFTWARE DEVELOPMENT AND SUPPORT OTHER ACTIVITIES AT THE UNIVERSITY OF CALIFORNIA SANTA CRUZ OPEN SOURCE PROGRAM OFFICE	342,442.
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO SUPPORT DR. WILSON SMITH IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON CAPTURING CARBON DIOXIDE FROM AIR USING NOVEL ELECTROCHEMICAL PROCESSES, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO EXPLORE THE UNDERLYING INSTRUCTOR BELIEF SYSTEMS THAT CAN HELP US UNDERSTAND WHY STEM WEED-OUT COURSES ARE TAUGHT IN DISTINCTIVE WAYS THAT HAVE LONGSTANDING, DYSFUNCTIONAL CONSEQUENCES, PARTICULARLY FOR STUDENTS HISTORICALLY MARGINALIZED	370,963.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO SEARCH FOR EVIDENCE OF PHYSICS BEYOND THE STANDARD MODEL AND ATTEMPT TO CAST LIGHT ON THE ORIGINAL ASYMMETRY (MATTER/ANTIMATTER ASYMMETRY) OF THE UNIVERSE	254,874.
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO INVESTIGATE THE SOURCES AND PROCESSES THAT INFLUENCE THE COMPOSITION OF ORGANIC CHEMICALS IN INDOOR ENVIRONMENTS THROUGH LABORATORY, FIELD, AND MODELING STUDIES	225,000.
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO BUILD AN INCLUSIVE AND DIVERSE COMMUNITY AROUND STANDARDS FOR AND THE REVIEW OF SCIENTIFIC PYTHON OPEN SOURCE SOFTWARE (OSS)	288,730.
UNIVERSITY OF DELAWARE 217 SHARP LAB NEWARK, DE 19716	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR FRANK SCHROEDER IN PHYSICS	75,000.
UNIVERSITY OF FLORIDA 207 GRINTER HALL, P.O. BOX 115500 GAINESVILLE, FL 32611-5500	NONE	GOV	TO PROVIDE OPEN GEOGRAPHIC AND DEMOGRAPHIC DATA ABOUT PRECINCTS, AS WELL AS VISUALIZATION AND MAPPING SOFTWARE THAT CALLS ON THIS DATA, FOR USE BY SOCIAL SCIENTISTS, GOVERNMENT OFFICIALS, AND THE GENERAL PUBLIC	281,021.
UNIVERSITY OF FLORIDA 207 GRINTER HALL, P.O. BOX 115500 GAINESVILLE, FL 32611-5500	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BRETT SCHEFFERS IN EARTH SYSTEM SCIENCE	75,000.
UNIVERSITY OF FLORIDA 207 GRINTER HALL, P.O. BOX 115500 GAINESVILLE, FL 32611-5500	NONE	GOV	TO DOCUMENT AND PROTOTYPE INNOVATIVE APPROACHES TO THE ONLINE TEACHING OF PLACE-BASED COURSES	74,060.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC. 310 EAST CAMPUS ROAD, TUCKER HALL, ROOM 409 ATHENS, GA 30602	NONE	PC	TO SUPPORT CONTINUED DEVELOPMENT OF A BROWSER-BASED INTERACTIVE PLATFORM FOR EXPLORING -OMIC DATASETS	264,213.
UNIVERSITY OF HOUSTON 4800 CALHOUN RD, SCIENCE AND RESEARCH 2 RM 349 HOUSTON, TX 77204-5001	NONE	GOV	TO UNDERSTAND POTENTIAL BIAS IN EXTERNAL REVIEW LETTERS (ERLS) IN THE PROMOTION AND TENURE (P&T) PROCESSES FOR UNDERREPRESENTED MINORITY (URM) AND WOMEN FACULTY	177,520.
UNIVERSITY OF ILLINOIS AT CHICAGO 845 WEST TAYLOR STREET CHICAGO, IL 60607	NONE	PC	TO EXAMINE HOW THE CONSTRAINTS THAT RESULT FROM SUBCONTRACTING ARRANGEMENTS IMPACT BOTH THE BUSINESS MODELS AND EMPLOYMENT DECISIONS OF WAREHOUSE OPERATORS	121,938.
UNIVERSITY OF ILLINOIS, URBANA-CHAMPAIGN 601 EAST JOHN STREET CHAMPAIGN, IL 61820	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR OLUWASANMI KOYEJO IN COMPUTER SCIENCE	75,000.
UNIVERSITY OF KENT IN AMERICA, INC 2261 W. 115TH STREET CHICAGO, IL 60643	NONE	PC	TO EXPAND THE UPTAKE AND USE OF THE CONTRIBUTOR ROLE TAXONOMY (CREDIT) AMONG SCHOLARLY PUBLISHERS AND RESEARCHER COMMUNITY	50,000.
UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION 500 SOUTH LIMESTONE LEXINGTON, KY 40506-0055	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR NATHANIEL STAPLETON IN MATHEMATICS	75,000.
UNIVERSITY OF MARYLAND, BALTIMORE COUNTY 1000 HILLTOP CIRCLE BALTIMORE, MD 21250	NONE	GOV	TO DEVELOP AN EFFECTIVE PIPELINE FOR UNDERREPRESENTED MINORITY STUDENTS TO GAIN ADMISSION TO AND COMPLETE HIGHLY COMPETITIVE DOCTORAL PROGRAMS IN ECONOMICS BY PROVIDING STUDENT SUPPORT, HIGH-VALUE SUMMER RESEARCH EXPERIENCES, AND POSTBACCALAUREATE PROGRAMS	456,872.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF MARYLAND, BALTIMORE COUNTY 1000 HILLTOP CIRCLE BALTIMORE, MD 21250	NONE	GOV	TO SUPPORT THE RESEARCH AND WRITING OF THE BOOK HOW TO BUILD THE UNIVERSE USING ONLY NUMBERS, PUBLISHED BY W.W. NORTON	17,000.
UNIVERSITY OF MARYLAND, COLLEGE PARK 3112 LEE BLDG., 7809 REGENTS DRIVE COLLEGE PARK, MD 20742	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR TAMAS DARVAS IN MATHEMATICS	75,000.
UNIVERSITY OF MARYLAND, COLLEGE PARK 3112 LEE BLDG., 7809 REGENTS DRIVE COLLEGE PARK, MD 20742	NONE	GOV	TO PRODUCE, TEST, AND SCALE INFRASTRUCTURE FOR RE-ENGINEERING OFFICIAL ECONOMIC STATISTICS USING ADMINISTRATIVE DATA FROM BUSINESSES	854,649.
UNIVERSITY OF MARYLAND, COLLEGE PARK 3112 LEE BLDG., 7809 REGENTS DRIVE COLLEGE PARK, MD 20742	NONE	GOV	TO UNDERSTAND THE EFFECTS OF CORPORATE INVESTMENTS ON ENERGY TECHNOLOGY INNOVATION	200,000.
UNIVERSITY OF MARYLAND, COLLEGE PARK 3112 LEE BLDG., 7809 REGENTS DRIVE COLLEGE PARK, MD 20742	NONE	GOV	TO SUPPORT AN INTERDISCIPLINARY TRANSPORTATION DOCTORAL RESEARCH FELLOWSHIP PROGRAM TO CONNECT SCHOLARS IN ENGINEERING, ECONOMICS, AND PUBLIC POLICY	300,000.
UNIVERSITY OF MARYLAND, EASTERN SHORE 11868 ACADEMIC OVAL, STUDENT DEVELOPMENT CENTER, RM. 1160 PRINCESS ANNE, MD 21853	NONE	GOV	TO ESTABLISH A PARTNERSHIP BETWEEN THE UNIVERSITY OF MARYLAND EASTERN SHORE (UMES), BOWIE STATE UNIVERSITY (BSU), AND UNIVERSITY OF MARYLAND COLLEGE PARK (UMD) TO DEVELOP A PATHWAY FOR SUCCESSFUL URM STEM GRADUATE EDUCATION	74,527.
UNIVERSITY OF MASSACHUSETTS, AMHERST 120 GOVERNORS DR. AMHERST, MA 01003	NONE	GOV	TO EXAMINE THE NOVELTY AND EVOLUTION OF COMPLEX ENERGY TECHNOLOGIES THROUGH PATENT ANALYSIS	99,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO SUPPORT DR. DAVID KWABI IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON CAPTURING CARBON DIOXIDE FROM AIR USING NOVEL ELECTROCHEMICAL PROCESSES, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MARCELLE SOARES-SANTOS IN PHYSICS, ORIGINALLY AWARDED TO BRANDEIS UNIVERSITY	66,997.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SWATHI YADLAPALLI IN NEUROSCIENCE	75,000.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LIUYAN ZHAO IN PHYSICS	75,000.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ALEXANDER PERRY IN MATHEMATICS	75,000.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SIERRA PETERSEN IN EARTH SYSTEM SCIENCE	75,000.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO DEVELOP A SOFTWARE SYSTEM TO IDENTIFY BROKEN EXTERNAL LINKS IN WIKIPEDIA ARTICLES AND AUGMENT A SUBSET OF THESE LINKS WITH THE PREDICTED NEW LOCATIONS OF THE LINKED PAGES	88,806.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO RESEARCH CARBON DIOXIDE UTILIZATION FOR GEOTHERMAL ENERGY PRODUCTION AND RENEWABLE ENERGY STORAGE	200,000.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO ESTABLISH A COLLABORATION OF 11 LARGE R-1 UNIVERSITIES THAT WILL ACCELERATE AND ENHANCE EFFORTS TO IMPROVE FOUNDATIONAL COURSES IN STEM THROUGH LEARNING ANALYTICS RESEARCH INTO, AND DEVELOPMENT OF, EQUITABLE AND INCLUSIVE STEM CURRICULA AND TEACHING	361,264.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO DEVELOP A NUANCED UNDERSTANDING OF LARGE LANGUAGE MODELS TO PROVIDE ACTIONABLE RECOMMENDATIONS FOR THEIR DEVELOPMENT, IMPLEMENTATION, AND GOVERNANCE	165,303.
UNIVERSITY OF MINNESOTA 207 PLEASANT STREET SE MINNEAPOLIS, MN 55455	NONE	GOV	TO COORDINATE, GROW, AND DIVERSIFY THE ECOLOGICAL FORECASTING INITIATIVE COMMUNITY	250,000.
UNIVERSITY OF MISSOURI, COLUMBIA 612 HITT STREET, 105 TUCKER HALL COLUMBIA, MO 65211	NONE	GOV	TO SUPPORT CONTINUED DEVELOPMENT AND ADOPTION IN RESEARCH AND PRACTICE OF OPEN SOURCE SOFTWARE COMMUNITY HEALTH METRICS	324,249.
UNIVERSITY OF MISSOURI, COLUMBIA 612 HITT STREET, 105 TUCKER HALL COLUMBIA, MO 65211	NONE	GOV	TO SUPPORT CONTINUED COMMUNITY MAINTENANCE OF THE AUGUR TOOL OF THE CHAOSS PROJECT	50,000.
UNIVERSITY OF MONTREAL 2900 EDOUARD MONTPETIT BOULEVARD MONTREAL, QUEBEC, CANADA H3T 1C5	NONE	PC	TO STUDY AND GIVE GREATER CLARITY TO THE CATEGORIZATION OF PREDATORY PUBLISHING IN SCIENCE	154,100.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF MONTREAL 2900 EDOUARD MONTPETIT BOULEVARD MONTREAL, QUEBEC, CANADA H3T 1C5	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR EGOR SHELUKHIN IN MATHEMATICS	75,000.
UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL 104 AIRPORT DRIVE CHAPEL HILL, NC 27599-3250	NONE	PC	TO EXAMINE CONCENTRATION, FATE AND BEHAVIOR OF EMERGING WATER-SOLUBLE ORGANIC COMPOUNDS IN INDOOR AIR AND SUPPORT THE 2023 CIE CAPSTONE EVENT	250,000.
UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL 104 AIRPORT DRIVE CHAPEL HILL, NC 27599-3250	NONE	PC	TO PERFORM EXPERIMENTS AND ANALYSIS THAT TEST THE PEPTIDE-RNA ORIGIN-OF-LIFE SCENARIO FOR THE EVOLUTION OF PRESENT-DAY PROTEINS	560,000.
UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL 104 AIRPORT DRIVE CHAPEL HILL, NC 27599-3250	NONE	PC	TO CREATE ARTIFICIAL LIVING SYSTEMS THAT MIMIC THE SHAPE-DEPENDENT SIGNALING OF NATURAL CELLS	768,450.
UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL 104 AIRPORT DRIVE CHAPEL HILL, NC 27599-3250	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JEFFREY DICK IN CHEMISTRY	75,000.
UNIVERSITY OF NORTH TEXAS, DALLAS 7400 UNIVERSITY HILLS BOULEVARD DALLAS, TX 75241	NONE	GOV	TO EXAMINE HOW JUST ENERGY TRANSITIONS WILL AFFECT INDIGENOUS TRIBAL NATIONS IN THE MIDWEST AND SOUTHWEST REGIONS OF THE UNITED STATES	100,000.
UNIVERSITY OF OREGON 1585 E 13TH AVENUE EUGENE, OR 97403	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR STILIANOS LOUCA IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF OREGON FOUNDATION 1720 E 13TH AVENUE, SUITE 410 EUGENE, OR 97403	NONE	PC	TO SUPPORT THE URBANISM NEXT CENTER IN ASSESSING THE STATE OF THE RESEARCH ON ENVIRONMENTAL AND EQUITY IMPLICATIONS OF EMERGING TRANSPORTATION TECHNOLOGIES	50,000.
UNIVERSITY OF OTTAWA 75 LAURIER AVENUE E OTTAWA, ONTARIO, CANADA K1N 6N5	NONE	PC	TO EXPLORE THE EXTENSION OF BIBLIOMETRIC ANALYSIS TO THE UNDERSTANDING OF RESEARCH DATA PRACTICES	88,741.
UNIVERSITY OF OXFORD WELLINGTON SQUARE OXFORD, UNITED KINGDOM OX1 2JD	NONE	PC	TO STUDY TRUST IN AI FROM THE PERSPECTIVES OF PHILOSOPHY, SOCIOLOGY, SOCIAL AND CLINICAL PSYCHOLOGY, COMPUTER SCIENCE, AND LAW, AND TO OPERATIONALIZE FINDINGS IN A TOOLKIT FOR USE IN DIVERSE CONTEXTS	51,525.
UNIVERSITY OF OXFORD WELLINGTON SQUARE OXFORD, UNITED KINGDOM OX1 2JD	NONE	PC	TO PILOT MACHINE LEARNING METHODS FOR HUMAN-IN-THE-LOOP SERENDIPITOUS SCIENTIFIC DISCOVERY	208,633.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	TO STUDY LABOR MARKETS WHERE A DOMINANT EMPLOYER HAS MONOPSONY POWER OVER HIRING TERMS AND PRACTICES	61,006.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BO ZHEN IN PHYSICS	75,000.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MARC MISKIN IN PHYSICS	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	TO DEVELOP NEW INFRASTRUCTURE FOR LARGE-SCALE, GENERALIZABLE VIRTUAL SOCIAL SCIENCE LAB EXPERIMENTS	134,951.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ZIYUE GAO IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR BHASWAR BHATTACHARYA IN MATHEMATICS	75,000.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	TO RESEARCH HOW LAST-MILE DELIVERY DRIVERS EXPERIENCE, UNDERSTAND, AND RESPOND TO TECHNOLOGY-ENABLED OUTSOURCING	121,285.
UNIVERSITY OF PITTSBURGH 3700 O'HARA STREET PITTSBURGH, PA 15261	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ANNE-RUXANDRA CARVUNIS IN COMPUTATIONAL & EVOLUTIONARY MOLECULAR BIOLOGY	75,000.
UNIVERSITY OF ROCHESTER MELIORA HALL, RC 270268 ROCHESTER, NY 14627-0268	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MANUEL GOMEZ-RAMIREZ IN NEUROSCIENCE	75,000.
UNIVERSITY OF ROCHESTER MELIORA HALL, RC 270268 ROCHESTER, NY 14627-0268	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR MARTINA POLETTI IN NEUROSCIENCE	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF ROCHESTER MELIORA HALL, RC 270268 ROCHESTER, NY 14627-0268	NONE	PC	TO SUPPORT DR. KATHRYN KNOWLES IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON CARBON DIOXIDE DIRECT AIR CAPTURE AND SOLIDIFICATION, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
UNIVERSITY OF SOUTH CAROLINA 1523 GREENE STREET COLUMBIA, SC 29208	NONE	GOV	TO EXAMINE COMMUNITY AND WORKER OPPORTUNITIES FOR JUST ENERGY TRANSITIONS IN SOUTH CAROLINA AND TENNESSEE	150,000.
UNIVERSITY OF SOUTHERN CALIFORNIA 1050 CHILD WAY, RRI 201 (MCB) LOS ANGELES, CA 90089	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR YU DENG IN MATHEMATICS	75,000.
UNIVERSITY OF SOUTHERN CALIFORNIA 1050 CHILD WAY, RRI 201 (MCB) LOS ANGELES, CA 90089	NONE	PC	TO CREATE AND DELIVER A 12-MONTH RACIAL EQUITY LEADERSHIP ACADEMY FOR 250 ENGINEERING AND COMPUTER SCIENCE DEPARTMENT CHAIRS AT COLLEGES AND UNIVERSITIES ACROSS THE UNITED STATES	124,680.
UNIVERSITY OF SOUTHERN CALIFORNIA 1050 CHILD WAY, RRI 201 (MCB) LOS ANGELES, CA 90089	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	135,552.
UNIVERSITY OF SOUTHERN CALIFORNIA 1050 CHILD WAY, RRI 201 (MCB) LOS ANGELES, CA 90089	NONE	PC	TO SCALE UP TO THE NATIONAL LEVEL A SUCCESSFUL PILOT CONSORTIUM OF UNIVERSITIES IN CALIFORNIA TO BUILD CAPACITY FOR SYSTEMIC CHANGE IN STEM GRADUATE EDUCATION	50,000.
UNIVERSITY OF SOUTHERN CALIFORNIA 1050 CHILD WAY, RRI 201 (MCB) LOS ANGELES, CA 90089	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ADEL JAVANMARD IN MATHEMATICS	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3a Grants and Contributions Paid During the Year

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF TENNESSEE 1 CIRCLE PARK KNOXVILLE, TN 37996	NONE	GOV	TO STUDY THE CONSEQUENCES OF THE COVID-19 PANDEMIC ON THE SCHOLARLY COMMUNICATION PRACTICES OF EARLY CAREER RESEARCHERS AROUND THE WORLD	199,549.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SOPHIE ROUSSEAU IN CHEMISTRY	75,000.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	TO STUDY CAUSAL AND OTHER LEARNING IN ARTIFICIAL AND HUMAN INTELLIGENCE BY CONVENING AND COORDINATING EXPERTS IN FIELDS SUCH AS AI, GAME THEORY, PHILOSOPHY, ECONOMICS, AND COMPUTER SCIENCE	128,600.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR YEVGENY LIOKUMOVICH IN MATHEMATICS	75,000.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR YAKOV SHLAPENTOKH-ROTHMAN IN MATHEMATICS, ORIGINALLY AWARDED TO PRINCETON UNIVERSITY	75,000.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SHUBHANGI SARAF IN COMPUTER SCIENCE, ORIGINALLY AWARDED TO RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY	5,370.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR TOVI GROSSMAN IN COMPUTER SCIENCE	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ROGER GROSSE IN COMPUTER SCIENCE	75,000.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	TO PROVIDE RENEWED SUPPORT TO STUDY MULTIPHASE CHEMISTRY IN INDOOR ENVIRONMENTS	171,680.
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W,3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR DAVID CURTIN IN PHYSICS	75,000.
UNIVERSITY OF UTAH 201 PRESIDENTS CIRCLE SALT LAKE CITY, UT 84112	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR LUISA WHITTAKER-BROOKS IN CHEMISTRY	75,000.
UNIVERSITY OF UTAH 201 PRESIDENTS CIRCLE SALT LAKE CITY, UT 84112	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR TUCKER HERMANS IN COMPUTER SCIENCE	75,000.
UNIVERSITY OF VERMONT 85 S PROSPECT STREET, 217 WATERMAN BURLINGTON, VT 05405	NONE	PC	TO PILOT A LAND-GRANT UNIVERSITY MODEL FOR SUPPORTING OPEN SOURCE SOFTWARE AS PART OF THE UNIVERSITY OF VERMONT OPEN SOURCE PROGRAMS OFFICE	279,696.
UNIVERSITY OF VIRGINIA P.O. BOX 400325 CHARLOTTESVILLE, VA 22904-4325	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ROBERT GILLIARD IN CHEMISTRY	75,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF VIRGINIA P.O. BOX 400325 CHARLOTTESVILLE, VA 22904-4325	NONE	PC	TO SUPPORT DR. ROBERT GILLIARD IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON CAPTURING CARBON DIOXIDE FROM AIR USING NOVEL ELECTROCHEMICAL PROCESSES, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR JODI YOUNG IN EARTH SYSTEM SCIENCE	75,000.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR STEFAN STEINERBERGER IN MATHEMATICS, ORIGINALLY AWARDED TO YALE UNIVERSITY	55,638.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR ASHLEIGH THEBERGE IN CHEMISTRY	75,000.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TO ESTABLISH A PARTNERSHIP BETWEEN THE UNIVERSITY OF WASHINGTON AT BOTHELL (UWB), AN ASIAN AMERICAN AND NATIVE AMERICAN PACIFIC ISLANDER SERVING INSTITUTION, AND HERITAGE UNIVERSITY (HU), BOTH AN HSI AND A NATIVE AMERICAN SERVING NON-TRIBAL INSTITUTION	192,950.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TO REALIZE THE FIRST DE NOVO DESIGNED MULTICOMPONENT ARTIFICIAL BIOMOLECULAR MACHINE	559,709.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TO BETTER UNDERSTAND AND IMPROVE THE TESTING AND VERIFICATION OF DISTRIBUTED MANUFACTURING	211,610.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TO CREATE A NETWORKING RESOURCE AND ONLINE DATABASE FOR YOUNG NEUROSCIENTISTS OF COLOR SO THEY CAN BETTER ENGAGE WITH PEERS AND WITH REPORTERS, JOURNALISTS, TELEVISION AND OTHER MEDIA PRODUCERS	47,482.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TRANSFER OF AN ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR CYNTHIA VINZANT IN MATHEMATICS, ORIGINALLY AWARDED TO NORTH CAROLINA STATE UNIVERSITY	75,000.
UNIVERSITY OF WATERLOO 200 UNIVERSITY AVENUE W WATERLOO, ONTARIO, CANADA N2L 3G1	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR WILLIAM SLOFSTRA IN MATHEMATICS	75,000.
UNIVERSITY OF WISCONSIN SYSTEM 21 NORTH PARK STREET, SUITE 6401 MADISON, WI 53706-1490	NONE	GOV	TO SUPPORT THE RESEARCH AND WRITING OF A WORLD WITHOUT SOIL, TO BE PUBLISHED BY MIT PRESS	19,993.
UNIVERSITY OF WISCONSIN, MADISON 21 NORTH PARK STREET, SUITE 6401 MADISON, WI 53715-1218	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR VICTOR BRAR IN PHYSICS	75,000.
UNIVERSITY OF WISCONSIN, MADISON 21 NORTH PARK STREET, SUITE 6401 MADISON, WI 53715-1218	NONE	GOV	TO SUPPORT DR. ANDREA HICKS IN UNDERTAKING A COLLABORATIVE RESEARCH PROJECT ON PRODUCING SYNTHETIC SILICATES TO SEQUESTER CARBON DIOXIDE THROUGH ENHANCED ROCK WEATHERING, RESULTING FROM THE 2020 SCIALOG CONFERENCE ON NEGATIVE EMISSIONS SCIENCE	55,000.
UNIVERSITY OF ZURICH RAEMISTRASSE ZURICH, SWITZERLAND 80	NONE	NC	TO STUDY THE EXTENT TO WHICH IRRATIONAL BEHAVIORS AND BIASES CAN BE EXPLAINED BY INATTENTION	249,514.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
URBAN JUSTICE CENTER 167 GATES AVENUE BROOKLYN, NY 11238	NONE	PC	TO HELP WORKERS & EMPLOYERS UNDERSTAND AIR SAFETY AS PART OF A HOLISTIC SET OF GUIDELINES TO REDUCE COVID TRANSMISSION AND TO IMPROVE WORKPLACE PRACTICES	50,000.
URBAN JUSTICE CENTER 167 GATES AVENUE BROOKLYN, NY 11238	NONE	PC	TO SUPPORT COVID STRAIGHT TALK, A CITIZEN PREPAREDNESS PUBLIC HEALTH CAMPAIGN	50,000.
UTAH FILM CENTER 50 W. BROADWAY, SUITE 1125 SALT LAKE CITY, UT 84101	NONE	PC	TO SUPPORT A FEATURE-LENGTH DOCUMENTARY FILM ABOUT THE GLOBAL RACE TO RESEARCH, DEVELOP, AND DISTRIBUTE THE COVID-19 VACCINES	365,000.
VANDERBILT UNIVERSITY 2201 WEST END AVENUE NASHVILLE, TN 37235	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR STEVEN TOWNSEND IN CHEMISTRY	75,000.
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY LAND-GRANT UNIVERSITY IN BLACKSBURG BLACKSBURG, VA 24061	NONE	GOV	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR NICHOLAS MAYHALL IN CHEMISTRY	75,000.
VOLCKER ALLIANCE 560 LEXINGTON AVENUE, SUITE 16B NEW YORK, NY 10022	NONE	PC	TO IMPROVE PUBLIC SECTOR WORKFORCE RECRUITING PRACTICES AND ENHANCE DIVERSITY, PARTICULARLY IN STEM FIELDS, BY APPLYING AND TESTING INSIGHTS FROM BEHAVIORAL ECONOMICS	149,993.
WESLEYAN UNIVERSITY 45 WYLLYS AVENUE MIDDLETOWN, CT 06459	NONE	PC	TO SUPPORT THE DESIGN, DEVELOPMENT, AND TESTING OF A GENERALIZABLE ACTIVE PRIVACY CHOICE MECHANISM	20,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
WEST VIRGINIA UNIVERSITY ONE WATERFRONT PLAZA, P.O. BOX 1650 MORGANTOWN, WV 26508	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SARAH BURKE-SPOLAOR IN PHYSICS	75,000.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE	PC	TO SUPPORT THE PRODUCTION AND ASSOCIATED MARKETING AND PROMOTION OF TWO PRIME TIME AMERICAN EXPERIENCE DOCUMENTARY FILMS ABOUT THE ROLE OF SCIENCE AND TECHNOLOGY IN HISTORY	1,000,000.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE	PC	TO SUPPORT THE FUTURE: MADE IN CHINA?, A TWO-HOUR NOVA SPECIAL ABOUT THE RISE OF CHINA AS A GLOBAL LEADER IN SCIENCE AND TECHNOLOGY	300,000.
WIKIMEDIA FOUNDATION 1 MONTGOMERY STREET, SUITE 1600 SAN FRANCISCO, CA 94104	NONE	PC	TO SUPPORT THE EXTENSION OF STRUCTURED DATA FROM WIKIMEDIA COMMONS ACROSS ALL WIKIMEDIA CONTENT, IMPROVING THE SEARCH FUNCTION AND MAKING IT EASIER TO READ, EDIT, AND ACCESS KNOWLEDGE	700,000.
WNET 825 EIGHTH AVENUE, 14TH FLOOR NEW YORK, NY 10019	NONE	PC	TO SUPPORT A DOCUMENTARY FILM ON PHYSICIAN, IMMUNOLOGIST, AND NIAID DIRECTOR ANTHONY FAUCI, TO AIR ON PBS AMERICAN MASTERS IN 2021	300,000.
WOMEN MAKE MOVIES, INC. 115 W 29TH STREET, SUITE 1200 NEW YORK, NY 10001-5059	NONE	PC	TO SUPPORT A FOUR-PART DOCUMENTARY SERIES ABOUT COVID-19 IN THE CONTEXT OF THE 200-YEAR HISTORY OF PUBLIC HEALTH, TO AIR ON PBS	500,000.
WOMEN MAKE MOVIES, INC. 115 W 29TH STREET, SUITE 1200 NEW YORK, NY 10001-5059	NONE	PC	TO SUPPORT THE PRODUCTION OF A FEATURE LENGTH DOCUMENTARY ABOUT THE ETHICAL AND SOCIETAL IMPLICATIONS OF NEUROTECHNOLOGY AND AI	250,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3a Grants and Contributions Paid During the Year**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
WOODROW WILSON INTERNATIONAL CENTER FOR SCHOLARS ONE WOODROW WILSON PLAZA, 1300 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20004-3027	NONE	PC	TO SUPPORT POLICY ENGAGEMENT WITH OPEN AND LOW-COST HARDWARE TO ACCELERATE INNOVATION IN AND LOWER BARRIERS TO SCIENTIFIC RESEARCH	289,885.
WRITERS ROOM INC. 740 BROADWAY, 12TH FLOOR NEW YORK, NY 10003	NONE	PC	TO SUPPORT AN ALFRED P. SLOAN DESK FOR ONE SCIENCE OR TECHNOLOGY WRITER PER YEAR OVER THREE YEARS	16,666.
YALE UNIVERSITY 300 GEORGE STREET, SUITE 901 NEW HAVEN, CT 06511	NONE	PC	TO EXPAND EMULATION AND SOFTWARE PRESERVATION INFRASTRUCTURE IN ORDER TO ENSURE THAT SOFTWARE AND SOFTWARE-DEPENDENT DIGITAL CONTENT IS ACCESSIBLE BY FUTURE GENERATIONS	375,000.
YALE UNIVERSITY 300 GEORGE STREET, SUITE 901 NEW HAVEN, CT 06511	NONE	PC	TO GENERATE NOVEL RESEARCH AND ADVANCE A MULTI-DISCIPLINARY RESEARCH NETWORK THAT INCREASES UNDERSTANDING OF THE ENERGY AND ENVIRONMENTAL IMPACTS OF THE DIGITAL ECONOMY	300,000.
YALE UNIVERSITY 300 GEORGE STREET, SUITE 901 NEW HAVEN, CT 06511	NONE	PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR SMITA KRISHNASWAMY IN COMPUTER SCIENCE	75,000.
YALE UNIVERSITY 300 GEORGE STREET, SUITE 901 NEW HAVEN, CT 06511	NONE	PC	TO ADVANCE FUNDAMENTAL RESEARCH ON THE INDUSTRIAL ORGANIZATION AND REGULATORY ECONOMICS OF MARKETS RUN BY DIGITAL PLATFORMS	268,220.
YORK UNIVERSITY 4700 KEELE STREET, KANEFF TOWER, 5TH FL TORONTO, ONTARIO, CANADA M3J 1P3	NONE	PC	TO EVALUATE THE FEASIBILITY OF USING POLAR MOLECULES TRAPPED IN CRYOGENIC SOLID ARGON FOR AN ULTRAPRECISE ELECTRON ELECTRIC DIPOLE MOMENT MEASUREMENT	227,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ABRAHM LUSTGARTEN 120 CAMINO DE HERRERA SAN ANSELMO, CA 94960	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF REFUGEES FROM THE LAND, TO BE PUBLISHED BY FARRAR STRAUS & GIROUX IN 2023	20,000.
ACADEMY FOUNDATION 8949 WILSHIRE BOULEVARD BEVERLY HILLS, CA 90211	NONE	PC	TO SUPPORT FILM SCREENINGS, FILMMAKER DISCUSSIONS, AND PUBLIC PROGRAMS FOCUSED ON SCIENCE AND THE SCIENCE AND TECHNOLOGY OF MOTION PICTURES	301,198.
ALEXANDRA H. MORRIS 12 SMITH STREET, APT. 1 PORTLAND, ME 04101	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF A BOOK ABOUT GRAY AND HARBOR SEALS IN NEW ENGLAND AND THE IMPACT OF THEIR RESURGENCE	54,990.
AMERICAN FILM INSTITUTE 2021 NORTH WESTERN AVENUE LOS ANGELES, CA 90027	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	250,000.
AMERICAN INSTITUTE OF PHYSICS CENTER FOR HISTORY OF PHYSICS, ONE PHYSICS ELLIPSE COLLEGE PARK, MD 20740	NONE	PC	TO SUPPORT GLOBAL, DIGITAL ACCESS TO THE WENNER COLLECTION ON THE HISTORY OF PHYSICS VIA DETAILED CATALOGING, DESCRIPTION, ONLINE AVAILABILITY, AND INITIAL OUTREACH	246,697.
AMERICAN MUSEUM OF THE MOVING IMAGE 36-01 35TH AVENUE ASTORIA, NY 11106	NONE	PC	TO SUPPORT THE SLOAN STUDENT GRAND JURY PRIZE FOR THE ANNUAL SELECTION AND DEVELOPMENT OF THE BEST-OF-THE-BEST SCREENPLAY FROM SLOAN'S SIX FILM SCHOOL PARTNERS AND SLOAN DISCOVERY AWARD SELECTED FROM SIX NON-SLOAN FILM SCHOOL SCREENPLAYS WITH S&T	32,820.
AMY LANGVILLE 1014 E. ASHLEY AVENUE, P.O. BOX 295 FOLLY BEACH, SC 29439-0295	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH, ILLUSTRATION, AND WRITING OF THE GRAPHIC NOVEL CALCUCOMIX, TO BE PUBLISHED BY THE UNIVERSITY OF CHICAGO PRESS	16,694.
Total from continuation sheets				69,878,825.

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ANYA BERNSTEIN 2 REED STREET COURT CAMBRIDGE, MA 02140	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF PLEISTOCENE PARK: EXTINCTION AND ETERNITY IN THE RUSSIAN ARCTIC, TO BE PUBLISHED BY PRINCETON UNIVERSITY PRESS	50,000.
ARIZONA STATE UNIVERSITY 300 E UNIVERSITY DRIVE, P.O. BOX 877205 TEMPE, AZ 85287-7205	NONE	GOV	TO SUPPORT A SOCIAL SCIENCE RESEARCH FELLOWSHIP PROGRAM ORGANIZED BY THE NEW CARBON ECONOMY CONSORTIUM TO EXAMINE ISSUES RELATED TO NEGATIVE EMISSIONS TECHNOLOGIES	100,000.
ARIZONA STATE UNIVERSITY 300 E UNIVERSITY DRIVE, P.O. BOX 877205 TEMPE, AZ 85287-7205	NONE	GOV	TO INCREASE THE NUMBER OF NATIVE AMERICAN STUDENTS PURSUING AND COMPLETING PHD DEGREES AND CAREERS IN STEM FIELDS	232,009.
ASPEN CENTER FOR PHYSICS 700 WEST GILLESPIE STREET ASPEN, CO 81611	NONE	PC	TO REDUCE BARRIERS TO PARTICIPATION IN THE SUMMER PROGRAMS OF THE ASPEN CENTER FOR PHYSICS FOR EARLY-CAREER SCIENTISTS BELONGING TO GROUPS UNDERREPRESENTED IN PHYSICS	50,000.
ASTROPHYSICAL RESEARCH CONSORTIUM U OF WASHINGTON, BOX 351580, C/O DEPT OF ASTRONOMY SEATTLE, WA 98195	NONE	PC	TO UNDERTAKE THE SLOAN DIGITAL SKY SURVEY V (SDSS-V), WHICH WILL UTILIZE ALL-SKY SPECTROSCOPIC OBSERVATIONS TO EXPLAIN THE GENESIS OF THE MILKY WAY AND ITS NEIGHBORS, COMPREHENSIVELY TEST STELLAR ASTROPHYSICS AND STAR-PLANET RELATIONS, PROBE SUPERMASSIVE BLACK	4,125,000.
BARNARD COLLEGE 3009 BROADWAY NEW YORK, NY 10027-6598	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PERFORMANCE OF SOUTHERN CROSSINGS, AN OPERA ABOUT A MEETING BETWEEN CHARLES DARWIN AND JOHN HERSHEL	20,000.
BARNARD COLLEGE 3009 BROADWAY NEW YORK, NY 10027-6598	NONE	PC	TO SUPPORT THE LEADING WOMEN'S FILM FESTIVAL, THE ATHENA FILM FESTIVAL AT BARNARD, WITH WOMEN-IN-STEM SCREENWRITING DEVELOPMENT AND FESTIVAL PROGRAMMING	315,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
BARNARD COLLEGE AND COLUMBIA ENGINEERING 3009 BROADWAY NEW YORK, NY 10027-6598	NONE	PC	TO SHAPE AND IMPLEMENT A PROGRAM TO BUILD UNDERGRADUATE SCIENCE AND MATH PIPELINES TO ENGINEERING DEGREES AT THE MASTERS LEVEL, AIMED PARTICULARLY AT WOMEN AND UNDERREPRESENTED MINORITY STUDENTS	100,000.
BOSTON UNIVERSITY 725 COMMONWEALTH AVENUE BOSTON, MA 02215	NONE	PC	TO STUDY THE CONDUCT AND CONSEQUENCES OF LABOR MARKETS WHERE ESTABLISHED PLATFORMS COMPETE WITH START-UP FIRMS FOR STEM WORKERS	214,425.
BOULDER HOUSING COALITION P.O. BOX R BOULDER, CO 80306	NONE	PC	TO MAKE ENERGY DATA MORE EASILY AND WIDELY AVAILABLE TO THE ACADEMIC RESEARCH COMMUNITY	200,000.
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125	NONE	PC	TO EVALUATE THE FEASIBILITY OF USING LASER COOLED AND TRAPPED YTTERBIUM HYDROXIDE MOLECULES FOR AN ULTRAPRECISE MEASUREMENT OF THE ELECTRON'S ELECTRIC DIPOLE MOMENT	562,243.
CANADIAN INSTITUTE FOR ADVANCED RESEARCH 661 UNIVERSITY AVENUE, SUITE 505 TORONTO, ONTARIO, CANADA M5G 1M1	NONE	PC	TO CONNECT CAUSAL INFERENCE CONSIDERATIONS WITH ADVANCED RESEARCH ON LEARNING IN MACHINES AND BRAINS BY SPONSORING AN INTERDISCIPLINARY CONFERENCE AND A SERIES OF SMALL CATALYST GRANTS	237,500.
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE	PC	TO ADVANCE OUR UNDERSTANDING OF ABIOTIC ATMOSPHERES ON SUB-NEPTUNE AND ROCKY PLANETS, THE MOST COMMON PLANETS IN OUR GALAXY	758,084.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	TO ADVANCE THE FORMATION OF A NATIONAL UNIVERSITY ENERGY INSTITUTE COLLABORATIVE NETWORK	196,132.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	239,601.
CATTICUS CORPORATION 2600 TENTH STREET, SUITE 619 BERKELEY, CA 94710	NONE	PC	TO PRODUCE THE SCIENCE OF FRIENDSHIP, A ONE-HOUR DOCUMENTARY TO AIR ON PBSS NOVA	250,000.
CHRISTOPHER R. MILLER 182 WASHINGTON STREET BELMONT, MA 02478	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF THE SWITCH, TO BE PUBLISHED BY SIMON & SHUSTER	19,950.
CODE FOR SCIENCE AND SOCIETY 3439 SE HAWTHORNE BOULEVARD, #247 PORTLAND, OR 97214-5048	NONE	PC	TO IMPROVE SCIENTIFIC COLLABORATION BY EXPLORING OPPORTUNITIES FOR SYNCHRONOUS ONLINE DISCUSSION VIA THE OPENREVIEW PLATFORM	349,968.
COLORADO SCHOOL OF MINES 1500 ILLINOIS STREET GOLDEN, CO 80401	NONE	GOV	TO EXPLORE THE DEMAND AND RE-USE OF CRITICAL METALS AND MATERIALS IN LOW-CARBON ENERGY TRANSITIONS IN THE UNITED STATES	49,991.
COLORADO STATE UNIVERSITY 1874 CAMPUS DELIVERY FORT COLLINS, CO 80523-6015	NONE	GOV	TO CONTINUE THE DEVELOPMENT OF COMMUNITY BUILDING AND DATA INFRASTRUCTURE FOR THE CIE PROGRAM	350,000.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO STUDY FAIRNESS AND BIAS CONCERNS ABOUT ARTIFICIAL INTELLIGENCE USING CAUSAL ANALYSIS	312,383.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO DEVELOP AN ANALYTICAL FRAMEWORK THAT INCORPORATES DISTRIBUTIONAL CONCERNS IN POLICY EVALUATION	237,396.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO CONTINUE SUPPORT OF THE DISCOVERY AND ITERATIVE USE OF MACHINE LEARNING MODELS THROUGH DEVELOPMENT AND ADOPTION OF THE AI MODEL SHARE PLATFORM	90,047.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO ENHANCE THE IMPACT, MANAGEMENT, AND DISSEMINATION OF RESEARCH PRODUCED BY THE CENTER ON GLOBAL ENERGY POLICY AND STRENGTHEN THE CONNECTION BETWEEN SCHOLARSHIP AND PRACTICE	300,000.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO EXAMINE CARBON MINERALIZATION IN ROCK FORMATIONS FOR CARBON DIOXIDE REMOVAL FROM AIR AND FOR SOLID STORAGE	486,360.
COLUMBIA UNIVERSITY 116TH AND BROADWAY NEW YORK, NY 10027	NONE	PC	TO DEVELOP AND TEST MODELS OF ECONOMIC DECISION-MAKING THAT ACCOUNT FOR HUMAN MEMORY LIMITATIONS	76,130.
COMMUNITY INITIATIVES 1000 BROADWAY, SUITE 480 OAKLAND, CA 94607	NONE	PC	TO CONTINUE TO PROMOTE AND SUPPORT THE PROFESSIONALIZATION AND INSTITUTIONALIZATION OF COMMUNITY ENGAGEMENT MANAGER IN SCIENTIFIC SOCIETIES AND LARGE-SCALE RESEARCH COLLABORATIONS	334,695.
COOLIDGE CORNER THEATRE FOUNDATION 290 HARVARD STREET BROOKLINE, MA 02446	NONE	PC	TO SUSTAIN AND EXPAND THE NATIONAL SCIENCE ON SCREEN PROGRAM	763,100.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	TO SUPPORT THE GROWTH OF A PUBLIC AND SUSTAINABLE PATENT DATA INFRASTRUCTURE AND RESEARCH COLLABORATIVE THAT ENABLES NOVEL INNOVATION RESEARCH	705,151.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	TO DEVELOP MAGNETIC, DIGITAL, POLYMERS AS AN ABIOTIC PLATFORM FOR EXPLORING LIFE-LIKE BEHAVIORS	760,300.
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850-2820	NONE	PC	TO IDENTIFY AND TEST EFFECTIVE INTERVENTIONS FOR ENHANCING THE QUALITY AND COMPLETENESS OF RANDOMIZED-CONTROLLED-TRIAL REGISTRIES	214,901.
DATACITE WELFENGARTEN 1B HANNOVER, GERMANY 30167	NONE	NC	TO TRANSITION INTERNATIONAL GEOSAMPLE NUMBER REGISTRATION SERVICES AND SUPPORTING TECHNOLOGY TO DATACITE	249,777.
DAVID BARON 2338 18TH STREET BOULDER, CO 80304	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF MARTIANS AND THE AMERICAN MIND, TO BE PUBLISHED BY LIVERIGHT (IMPRINT OF W. W. NORTON)	11,604.
DIGITAL PUBLIC LIBRARY OF AMERICA, INC. 1 WASHINGTON MALL #1019 (AT GOVERNMENT CENTER) BOSTON, MA 02108	NONE	PC	TO SUPPORT THE CREATION OF A DIGITAL ARCHIVE OF SOCIAL MEDIA DATA AVAILABLE TO RESEARCHERS, POLICY MAKERS, AND THE GENERAL PUBLIC	50,000.
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	TO EXPAND AND BOLSTER INTERNATIONALLY LINKED SUMMER INSTITUTES ON COMPUTATIONAL SOCIAL SCIENCE FOR EARLY-CAREER RESEARCHERS	129,684.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
DUKE UNIVERSITY 124 SCIENCE DRIVE DURHAM, NC 27701	NONE	PC	TO EXPAND AN INTERDISCIPLINARY PRE-DOCTORAL FELLOWSHIP PROGRAM IN ENERGY DATA ANALYTICS THAT ENHANCES STUDENT TRAINING AND FOSTERS COLLABORATION AMONG MULTIPLE UNIVERSITIES	159,000.
ELECTRONIC FRONTIER FOUNDATION 454 SHOTWELL STREET SAN FRANCISCO, CA 94110	NONE	PC	TO SUPPORT THE RESEARCH, DEVELOPMENT, AND LAUNCH OF HOW TO FIX THE INTERNET, AN IN-DEPTH PODCAST ABOUT THE PROBLEMS OF THE MODERN WEB GEARED TOWARDS A LAY AUDIENCE	188,342.
FIELD READY 922 DAVIS STREET EVANSTON, IL 60201	NONE	PC	TO DEVELOP AND MAINTAIN METADATA STANDARDS FOR OPEN-SOURCE HARDWARE	192,600.
FILM INDEPENDENT, INC. 5670 WILSHIRE BOULEVARD, 9TH FLOOR LOS ANGELES, CA 90036	NONE	PC	TO PROVIDE DIRECT SUPPORT TO DEVELOP AND DISTRIBUTE SCIENCE AND TECHNOLOGY SCRIPTS, TELEPLAYS, AND FILMS	263,404.
FILM INDEPENDENT, INC. 5670 WILSHIRE BOULEVARD, 9TH FLOOR LOS ANGELES, CA 90036	NONE	PC	TO SUPPORT THE TRIENNIAL SLOAN FILM SUMMIT, A THREE-DAY EVENT OF SCREENINGS, PANELS, STAGED READINGS, PROJECT UPDATES, NETWORKING OPPORTUNITIES, AND COMMUNITY BUILDING FOR SLOAN FILM GRANTEEES	100,000.
FILMMAKERS COLLABORATIVE 6 EASTMAN PLACE, SUITE 202 MELROSE, MA 02176	NONE	PC	TO SUPPORT THE RESISTANCE PROJECT, A FEATURE-LENGTH DOCUMENTARY THAT USES GEOLOGY, GEOGRAPHY, PHYSICS, SOIL SCIENCE, AND STATISTICS TO EXAMINE HOLOCAUST RESISTANCE MOVEMENTS	50,000.
FLINT INSTITUTE OF SCIENCE AND HISTORY (FISH) 1221 KEARSLEY STREET FLINT, MI 48503	NONE	PC	TO PROVIDE COMPLETION FUNDS FOR THE SCIENCE DISCOVERY HALL AT THE SLOAN MUSEUM OF DISCOVERY IN FLINT, MICHIGAN, AND TO ADVANCE PUBLIC UNDERSTANDING OF SCIENCE TO AN UNDERSERVED POPULATION	10,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
FPF EDUCATION AND INNOVATION FOUNDATION 1350 EYE STREET NW, SUITE 350 WASHINGTON, DC 20005	NONE	PC	TO ACCELERATE THE SAFE AND RESPONSIBLE SHARING OF ADMINISTRATIVE DATA BETWEEN COMPANIES AND ACADEMIC RESEARCHERS	85,292.
FUND FOR THE CITY OF NEW YORK 121 AVENUE OF THE AMERICAS, 6TH FLOOR NEW YORK, NY 10013	NONE	PC	TO PROVIDE PARTIAL SUPPORT FOR THE SLOAN PUBLIC SERVICE AWARDS PROGRAM	970,485.
FUND FOR THE CITY OF NEW YORK 121 AVENUE OF THE AMERICAS, 6TH FLOOR NEW YORK, NY 10013	NONE	PC	TO PROVIDE RENEWED SUPPORT FOR THE SLOAN AWARDS FOR EXCELLENCE IN TEACHING MATHEMATICS AND SCIENCE IN NEW YORK CITY PUBLIC HIGH SCHOOLS	285,000.
GEORGIA STATE UNIVERSITY RESEARCH FOUNDATION 100 PIEDMONT AVENUE SE, PETIT SCIENCE CENTER 319 ATLANTA, GA 30303	NONE	PC	TO ESTABLISH A MATH PATH PROGRAM AT GSU THAT SUPPORTS THE RECRUITMENT, RETENTION, AND PROGRESSION OF UNDERGRADUATES FROM DIVERSE BACKGROUNDS IN PATHWAYS TO QUANTITATIVE SCIENCE GRADUATE PROGRAMS AROUND THE NATION	499,964.
GEORGIA TECH RESEARCH CORPORATION 926 DALNEY STREET NW ATLANTA, GA 30332-0415	NONE	PC	TO WORK TOWARDS DEMONSTRATING OPEN-ENDED EVOLUTION USING SYNTHETIC MOLECULAR SYSTEMS	925,191.
HAMPTON UNIVERSITY 200 WILLIAM R. HARVEY WAY HAMPTON, VA 23668	NONE	PC	TO CREATE NEW PATHWAYS FOR HAMPTON UNDERGRADUATES INTO STEM-INTENSIVE MASTERS PROGRAMS AT BRANDEIS BY EXPANDING THEIR NSF-FUNDED PARTNERSHIP FOR RESEARCH AND EDUCATION (PREM) AND MATERIALS RESEARCH SCIENCE AND ENGINEERING CENTER (MRSEC) PROGRAMS	121,507.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO EXPLORE THE RULES OF CELLULAR ORGANIZATION AND DEVELOPMENT BY DETERMINING HOW CELL DEVELOPMENT IS INFLUENCED BY MOLECULAR-SCALE PROPERTIES OF SCAFFOLDING ON WHICH CELLS ARE GROWN	939,060.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF A LONGITUDINAL SURVEY OF SCIENTISTS TO UNDERSTAND THE DETERMINANTS OF SCIENTIFIC PRODUCTIVITY	542,833.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO DEVELOP NEW METHODS FOR DETERMINING CAUSAL INFERENCE THROUGH RANDOMIZED CONTROLLED TRIALS THAT ACCOUNT FOR SPILLOVER, HIGH-DIMENSIONAL, OR HETEROGENEOUS EFFECTS	454,589.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO BETTER UNDERSTAND HOW PRECISE ELECTRIC DIPOLE MOMENT MEASUREMENTS COULD GUIDE EFFORTS TO OBTAIN A MORE COMPLETE FUNDAMENTAL THEORY OF NATURE	113,030.
HARVARD UNIVERSITY 12 OXFORD STREET CAMBRIDGE, MA 02138	NONE	PC	TO STUDY ALGORITHMIC FAIRNESS BY DEVELOPING A THEORY OF PRINCIPLED SCORING FUNCTIONS BASED ON NOTIONS ABOUT PSEUDORANDOMNESS AND MULTICALIBRATION	682,589.
HOUSTON ADVANCED RESEARCH CENTER 8801 GOSLING RD THE WOODLANDS, TX 77381	NONE	PC	TO ASSEMBLE A MULTIDISCIPLINARY TEAM OF RESEARCHERS TO DEVELOP A MODELING FRAMEWORK TO ADVANCE A SYSTEMS-LEVEL UNDERSTANDING OF THE IMPACTS OF CLIMATE CHANGE ON POWER SYSTEMS	299,946.
HOWARD UNIVERSITY 2400 SIXTH STREET, NW WASHINGTON, DC 20059	NONE	PC	TO ENHANCE THE TEACHING AND EDUCATIONAL TRAINING OF BLACK AND OTHER MINORITY STUDENTS PURSUING DEGREES IN ECONOMICS	932,669.
IMPERIAL COLLEGE LONDON FACULTY BUILDING EXHIBITION ROAD LONDON, UNITED KINGDOM SW7 2AZ	NONE	PC	TO PRODUCE A SAMPLE OF OPTICALLY-TRAPPED, ULTRACOLD YTTERBIUM FLUORIDE MOLECULES THAT CAN BE USED TO PRECISELY MEASURE THE ELECTRON'S ELECTRIC DIPOLE MOMENT	259,103.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
INNOVATIONS FOR POVERTY ACTION 1440 G STREET, NW, SUITE 9142 WASHINGTON, DC 20005-2001	NONE	PC	TO HELP BUILD A COMMUNITY OF SOCIAL SCIENTISTS WHOSE RESEARCH PRODUCES NEW EMPIRICAL METHODS THAT ARE BOTH RIGOROUS AND WIDELY APPLICABLE	117,670.
INSTITUTE OF INTERNATIONAL EDUCATION ONE WORLD TRADE CENTER, 36TH FLOOR NEW YORK, NY 10007	NONE	PC	TO PROVIDE AT LEAST 8 LIFE-SAVING FELLOWSHIPS AND ACADEMIC PLACEMENTS FOR PERSECUTED STEM SCHOLARS FROM AFGHANISTAN	123,724.
JIN QIU A-1712 YIJU GUOJI5 RONGHUA ZHONGLU BEIJING, BEIJING, CHINA 100176	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF THE VIRUS HUNTERS: BATS, DISEASES, AND THE RACE TO PREVENT PANDEMICS, TO BE PUBLISHED BY SCRIBNER	15,000.
JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218	NONE	PC	TO UNDERSTAND THE BASIC PROPERTIES OF BIOMOLECULAR CONDENSATES BASED ON DNA/RNA AND TO CONTROL CONDENSATE PROPERTIES, INTERACTIONS, AND DYNAMIC RESPONSES USING NUCLEIC ACID CIRCUITS	939,060.
JOHNSON C. SMITH UNIVERSITY 100 BEATTIES FORD ROAD CHARLOTTE, NC 28216	NONE	PC	TO EXAMINE THE SYSTEMIC BARRIERS FACING RESEARCHERS IN MINORITY SERVING INSTITUTIONS AND HISTORICALLY BLACK COLLEGES AND UNIVERSITIES ACROSS THE SOUTHEAST IN UNDERTAKING CLEAN ENERGY RESEARCH	248,930.
JON COHEN 368 STAFFORD AVENUE CARDIFF, CA 92007	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF MIRACLE HUNTERS: HOW SCIENCE CAN DERAILED FUTURE THREATS, TO BE PUBLISHED BY KNOPF DOUBLEDAY	15,000.
JUST HUMAN PRODUCTIONS 107 WEST 25TH STREET #2C NEW YORK, NY 10001	NONE	PC	TO SUPPORT A SEASON OF THE PODCAST EPIDEMIC, WHICH WILL SHARE UNTOLD STORIES OF SMALLPOX ERADICATION ON THE INDIAN SUBCONTINENT IN THE THREE DECADES FOLLOWING WWII	200,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
KAREN PINCHIN 9 HAWTHORNE STREET DARTMOUTH, NOVA SCOTIA, CANADA B2Y 2Y4	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF KINGS OF THEIR OWN OCEAN, TO BE PUBLISHED BY KNOPF CANADA	10,000.
L.A. THEATRE WORKS 681 VENICE BOULEVARD VENICE, CA 90291	NONE	PC	TO RECORD FOUR NEW SLOAN PLAYS FOR PUBLIC RADIO BROADCAST AND ONLINE STREAMING AND A 12-PLAY PODCAST WHILE DISSEMINATING 16 SCIENCE PLAYS TO MILLIONS OF PEOPLE AND THOUSANDS OF LIBRARIES AND SCHOOLS	200,000.
LESLIE STEBBINS 7 LAKE STREET LEXINGTON, MA 02421	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF BUILDING BACK TRUTH IN AN AGE OF MISINFORMATION, PUBLISHED BY ROWMAN & LITTLEFIELD	10,000.
MANHATTAN THEATRE CLUB 311 WEST 43RD STREET, 8TH FLOOR NEW YORK, NY 10036	NONE	PC	TO SUPPORT THE MTC/SLOAN INITIATIVE COMMISSIONING, DEVELOPING, AND PRODUCING NEW SCIENCE AND TECHNOLOGY PLAYS	466,543.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	TO SUPPORT THE GROWTH OF TWELVE NEW SCIENCE FESTIVAL INITIATIVES IN COMMUNITIES ACROSS THE COUNTRY WITH SMALL RESOURCE BASES WITH A SPECIAL NEW EMPHASIS ON DIVERSITY	185,786.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE	PC	TO EXPLORE HOW NONEQUILIBRIUM DYNAMICS CAN STRUCTURE BIOLOGICAL SYSTEMS ACROSS SCALES FROM MOLECULES TO ECOSYSTEMS	1,015,066.
MATHEMATICAL SCIENCES RESEARCH INSTITUTE 17 GAUSS WAY BERKELEY, CA 94720-5070	NONE	PC	TO SUPPORT TWO SPECIAL SEMESTER-LONG PROGRAMS AT MSRI ON MARKET AND MECHANISM DESIGN AND ALGORITHMIC FAIRNESS	600,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
MATHEMATICAL SCIENCES RESEARCH INSTITUTE 17 GAUSS WAY BERKELEY, CA 94720-5070	NONE	PC	TO INCREASE THE NUMBER OF US STUDENTS FROM UNDERREPRESENTED GROUPS IN MATHEMATICS GRADUATE PROGRAMS THROUGH CONTINUED SUPPORT OF THE MSRI-UP UNDERGRADUATE PROGRAM (MSRI-UP)	158,000.
MCGILL UNIVERSITY 3600 RUE UNIVERSITY MONTREAL, QUEBEC, CANADA H3A 2T8	NONE	PC	TO IMPROVE THE USABILITY OF LARGE-USERBASE SCIENTIFIC OPEN SOURCE SOFTWARE THROUGH EARLY ENGAGEMENT OF SOFTWARE USERS	232,140.
MONTANA STATE UNIVERSITY, BOZEMAN 328 MONTANA HALL, P.O. BOX 172470 BOZEMAN, MT 59717	NONE	GOV	TO EXAMINE INDIGENOUS FISCAL POLICY AND COMMUNITY RESILIENCE ISSUES FOR JUST ENERGY TRANSITIONS WITH THE CROW NATION IN MONTANA	349,996.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE	PC	TO CONDUCT A CONSENSUS STUDY THAT WILL ADDRESS ANTI-RACISM WITHIN THE SCIENTIFIC ENTERPRISE AND THE NEED TO MAKE THE STEM WORKFORCE MORE REFLECTIVE OF THE POPULATION	25,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE	PC	TO STUDY THE PROGRESS OF BEHAVIORAL ECONOMICS AS A FIELD ON THE OCCASION OF ITS 40TH ANNIVERSARY	269,810.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE	PC	TO SUSTAIN THE SCIENCE AND ENTERTAINMENT EXCHANGE AND THE ROLE OF SCIENCE AND SCIENCE CONSULTANTS IN HOLLYWOOD AND TO PROVIDE PROGRAMMING AND SCIENCE ADVISORS FOR THE SLOAN FILM PROGRAM	166,665.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE	PC	TO SUSTAIN THE SCIENCE AND ENTERTAINMENT EXCHANGE AND THE ROLE OF SCIENCE AND SCIENCE CONSULTANTS IN HOLLYWOOD AND TO PROVIDE SCIENCE ADVISORS FOR THE SLOAN FILM PROGRAM	150,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO PROVIDE PARTIAL FUNDING TO SUPPORT THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP (SIGP) PROGRAM FOR FOUR YEARS, IN ACCORDANCE WITH THE PROPOSAL SUBMITTED TO THE SLOAN FOUNDATION BY THE INSTITUTIONS COMPRISING THE SIGP	1,662,340.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO PROVIDE EFFECTIVE AND EFFICIENT ADMINISTRATIVE SUPPORT FOR THE SLOAN MINORITY GRADUATE SCHOLARSHIP PROGRAMS (MPHD AND SIGP) WITH AN EXPANDED FOCUS ON BUILDING CONNECTIONS AND COMMUNITY AMONG THEM	300,004.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO SUPPORT SCHOLARSHIPS AND PROGRAM EXPENSES FOR A ONE-YEAR RENEWAL TO THE PHASE 3 UCEMS (MIT, UCSD AND UIUC) AS PART OF A COVID-19 MITIGATION EFFORT	314,516.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO SUPPORT THE ALFRED P. SLOAN MINORITY PH.D. PROGRAM (MPHD) THROUGH PHASE 4 RENEWAL GRANT FOR UNIVERSITY CENTERS OF EXEMPLARY MENTORING (UCEMS) AT DUKE UNIVERSITY	667,840.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING, INC. 1432 DUKE STREET ALEXANDRIA, VA 22314	NONE	PC	TO SUPPORT GRADUATE STUDENT FELLOWSHIPS, MENTORING, AND RELATED ACTIVITIES AT THE UNIVERSITY CENTERS OF EXEMPLARY MENTORING (UCEM) AT CORNELL UNIVERSITY, GEORGIA INSTITUTE OF TECHNOLOGY, AND PENNSYLVANIA STATE UNIVERSITY, AS WELL AS GENERAL UCEM SUPPORT	1,000,000.
NATIONAL BOOK FOUNDATION, INC. 90 BROAD STREET, STREET 604 NEW YORK, NY 10004	NONE	PC	TO HONOR EXCEPTIONAL BOOKS WITH SCIENTIFIC OR TECHNOLOGICAL THEMES OR CHARACTERS FROM DIVERSE AUTHORS AND TO SUPPORT PUBLIC PROGRAMMING WITH THE WINNING AUTHORS	347,970.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO PROVIDE PARTIAL SUPPORT FOR THOUSANDS OF PARTICIPANTS IN OVER 50 PROGRAMS THAT COMPRISE THE SUMMER INSTITUTE RUN ANNUALLY BY THE NATIONAL BUREAU OF ECONOMIC RESEARCH	325,278.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO ADVANCE RESEARCH ON THE ECONOMICS OF DIGITIZATION INCLUDING TOPICS LIKE ALGORITHMIC FAIRNESS AND PRIVACY AS WELL AS PLATFORM COMPETITION AND REGULATION	542,916.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO SUPPORT RESEARCH AND DATA INFRASTRUCTURE CONCERNING THE ECONOMICS OF HOUSEHOLD FINANCE	181,516.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO ENCOURAGE, GROW, AND FURTHER STRENGTHEN RESEARCH ON BEHAVIORAL MACROECONOMICS BY PROVIDING DOCTORAL FELLOWSHIPS AND TRAINING SUPPORT TO EARLY-CAREER SCHOLARS	366,660.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO RENEW SUPPORT FOR A POSTDOCTORAL FELLOWSHIP PROGRAM FOCUSED ON THE LABOR MARKET CONSEQUENCES OF AN AGING POPULATION AND TO SUPPORT A SET OF RESEARCH PROJECTS DESIGNED TO PROVIDE NEW INSIGHTS ON THESE ISSUES	456,838.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO CONTINUE AND EXPAND THE ENVIRONMENTAL AND ENERGY POLICY AND THE ECONOMY (EEPE) INITIATIVE THAT CONNECTS ENERGY AND ENVIRONMENTAL ECONOMICS RESEARCH WITH DECISION-MAKERS	403,844.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO ADVANCE NEW ECONOMIC RESEARCH ON THE DISTRIBUTIONAL EQUITY IMPACTS OF NEW ENERGY TECHNOLOGIES AND POLICIES	149,730.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO EXPAND THE POOL OF RESEARCHERS STUDYING THE ECONOMICS OF RACIAL AND ETHNIC DISPARITIES	288,810.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE	PC	TO INVESTIGATE AND EXPERIMENT WITH ALTERNATIVE PEER-REVIEW METHODS FOR SELECTING AMONG SCIENTIFIC RESEARCH PROPOSALS	440,715.
NATIONAL PUBLIC RADIO, INC. 1111 NORTH CAPITOL STREET, NE WASHINGTON, DC 20002	NONE	PC	TO SUPPORT NPRS COVERAGE OF ECONOMICS VIA TWO PODCASTS, PLANET MONEY AND THE INDICATOR; ONLINE SHORT VIDEOS; A WEEKLY NEWSLETTER; AND EDUCATIONAL OUTREACH	325,000.
NATIONAL RADIO ASTRONOMY OBSERVATORY 1400 16TH STREET NW, SUITE 730 WASHINGTON, DC 20036-6225	NONE	PC	TO CREATE A GRADUATE EDUCATION PATHWAY FOR URM STUDENTS FROM 14 MINORITY-SERVING INSTITUTION UNDERGRADUATE ASTRONOMY, COMPUTER SCIENCE, AND DATA SCIENCE PROGRAMS TO A RELEVANT STEM GRADUATE DEGREE PROGRAM AT THE UNIVERSITY OF WISCONSIN-MADISON	411,864.
NEW JERSEY INSTITUTE OF TECHNOLOGY 323 DR MARTIN LUTHER KING BOULEVARD NEWARK, NJ 07201	NONE	GOV	TO DEVELOP AND TEST PRIVACY-PROTECTION TECHNIQUES THAT ENABLE RESEARCHERS TO COLLECT AND ANALYZE SENSITIVE DATA	109,038.
NEW YORK LAW SCHOOL 185 WEST BROADWAY NEW YORK, NY 10013	NONE	PC	TO SUPPORT REDISTRICTING INFORMATION, RESOURCES, EDUCATION AND TRAINING EFFORTS IN NEW YORK STATE	223,708.
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE	PC	TO SUPPORT STORY-DRIVEN HEALTH CARE REPORTING AT WNYC, INCLUDING COVERAGE OF HEALTH AND HEALTH CARE POLICY AND ECONOMICS, COVID 19 AND CLIMATE CHANGE, AND MEDICAL SCIENCE AND DISCOVERY	400,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO DEVELOP PRINCIPLES AND PATHWAYS FOR PUBLIC ENGAGEMENT BY NYC COMMUNITIES WITH INTERPRETABLE, RELIABLE, AND ACTIONABLE FLOOD-RELATED DATA	249,956.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

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NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO ESTABLISH A CENTER FOR DECARBONIZING CHEMICAL MANUFACTURING USING SUSTAINABLE ELECTRIFICATION (DC-MUSE) AND HELP DIVERSIFY THE NEXT GENERATION OF SCHOLARS INVOLVED IN INDUSTRIAL DECARBONIZATION	450,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	FOR A LANDSCAPE ANALYSIS, INCLUDING MEETING WITH POLICE AND PUBLIC INTEREST GROUPS, TO ESTABLISH A CERTIFICATION BODY FOR SURVEILLANCE TECHNOLOGIES USED BY LAW ENFORCEMENT AGENCIES	100,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO DEVELOP A DECENTRALIZED, FEDERATED FRAMEWORK FOR INSTITUTIONAL ARCHIVING OF RESEARCH SOFTWARE AND OTHER OPEN SCHOLARLY MATERIALS	258,388.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO HELP REMEDIATE UNDERREPRESENTATION OF MINORITIES (URM) IN THE ECONOMICS PROFESSION FOCUSING ON THE POST-BACCALAUREATE SEGMENT OF THE TALENT PIPELINE AND MENTORING THEM FOR SUCCESSFUL PH.D. STUDY AT TOP RESEARCH INSTITUTIONS IN THE U.S.	509,000.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO SUPPORT SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS AND GAMES BY TOP FILM AND GAME DESIGN STUDENTS	144,121.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	TO STUDY AND BUILD A RESEARCH COMMUNITY AROUND THE GENESIS OF DATA USED TO TRAIN AND EVALUATE THE PERFORMANCE OF AI SYSTEMS	680,598.
NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10003	NONE	PC	FOR AN ANNUAL FEATURE FILM PRODUCTION GRANT OVER THREE YEARS TO ENABLE FILM STUDENTS TO SHOOT A FIRST FEATURE FILM ABOUT SCIENCE AND TECHNOLOGY	473,437.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
NORTH CAROLINA CENTRAL UNIVERSITY 1801 FAYETTEVILLE STREET DURHAM, NC 27707	NONE	GOV	TO INCREASE THE NUMBERS OF BLACK/AFRICAN AMERICAN STUDENTS WHO EARN ADVANCED CHEMISTRY DEGREES THROUGH A MS-TO-PHD BRIDGE PROGRAM THAT LINKS CHEMISTRY DEPARTMENTS AT NORTH CAROLINA CENTRAL UNIVERSITY AND THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	250,000.
NORTHERN ARIZONA UNIVERSITY 617 S BEAVER STREET FLAGSTAFF, AZ 86011	NONE	GOV	TO CREATE LONG-TERM, EQUITY-ORIENTED SYSTEMIC CHANGE THROUGH A PARTNERSHIP ACROSS INSTITUTIONS (NAU MOUNTAIN CAMPUS, NAU YUMA CAMPUS, AND DIN COLLEGE) AIMED AT REDUCING RACIAL DISPARITIES IN STEM GRADUATE PATHWAYS	423,626.
NORTHWESTERN UNIVERSITY 2033 SHERIDAN ROAD EVANSTON, IL 60208-2730	NONE	PC	TO CONSOLIDATE, COORDINATE, AND COMMUNICATE RESEARCH ON THE SCIENCE OF SCIENCE BY ESTABLISHING BOTH AN ANNUAL INTERNATIONAL CONFERENCE AND A MULTIDISCIPLINARY PROFESSIONAL SOCIETY	250,501.
OHIO STATE UNIVERSITY 1960 KENNY RD. COLUMBUS, OH 43210	NONE	GOV	TO RESEARCH THE DEVELOPMENT AND EVALUATION OF PATHWAYS TO NET-ZERO EMISSION AGRICULTURE AND CROPPING SYSTEMS	494,969.
OHIO STATE UNIVERSITY 1960 KENNY RD. COLUMBUS, OH 43210	NONE	GOV	TO ADVANCE TRANSIENT ASTRONOMY BY TAKING A MOVIE OF THE ENTIRE SKY NIGHTLY	760,300.
OPEN COLLECTIVE FOUNDATION 340 S. LEMON AVENUE, #3717 WALNUT, CA 91789	NONE	PC	TO DEVELOP OPEN-SOURCE SOFTWARE THAT FACILITATES WIDESPREAD ADOPTION OF PRIVACY-PRESERVING METHODS IN ARTIFICIAL INTELLIGENCE	309,600.
OPEN KNOWLEDGE FOUNDATION ST JOHNS INNOVATION CENTRE COWLEY ROAD CAMBRIDGE, CAMBRIDGESHIRE, UNITED KINGDOM C	NONE	NC	TO SUPPORT THE MAINTENANCE OF LIGHTWEIGHT DATA PACKAGING STANDARDS AND SOFTWARE IN ORDER TO REDUCE THE FRICTIONS EXPERIENCED IN THE ACQUISITION, SHARING, USE, AND REUSE OF RESEARCH DATA	50,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
OREGON STATE UNIVERSITY A312 KERR ADMINISTRATION BUILDING CORVALLIS, OR 97331	NONE	GOV	TO DEVELOP AND DEPLOY NOVEL SENSOR TECHNOLOGIES FOR IMPROVED WILDLAND URBAN INTERFACE (WUI) FIRE RESILIENCE	486,403.
PIONEER WORKS 159 PIONEER STREET BROOKLYN, NY 11231	NONE	PC	TO SUPPORT THE LAUNCH AND GROWTH OF AN ONLINE SCIENCE CHANNEL WITH ORIGINAL VIDEO, PODCASTS, ANIMATIONS, AND EDITORIAL HIGHLIGHTING THE ROLE OF SCIENCE IN CULTURE	250,000.
PRAIRIE VIEW A&M UNIVERSITY 700 UNIVERSITY DRIVE, P.O. BOX 0519 PRAIRIE VIEW, TX 77446	NONE	GOV	TO EXPLORE AND UNDERSTAND THE ACADEMIC AND SOCIAL BARRIERS THAT IMPEDE GRADUATE PATHWAYS BETWEEN THE TWO TEXAS LAND GRANT INSTITUTIONS, PRAIRIE VIEW A&M UNIVERSITY, A HISTORICALLY BLACK UNIVERSITY, AND TEXAS A&M UNIVERSITY	75,000.
PRINCETON UNIVERSITY 35 OLDEN STREET PRINCETON, NJ 08540	NONE	PC	TO CONDUCT A FIELD STUDY THAT WILL QUANTIFY GREENHOUSE GAS EMISSIONS AND AMMONIA FROM THE WASTEWATER AND AGRICULTURAL WASTE SYSTEMS	499,264.
PURDUE UNIVERSITY 100 S GRANT STREET WEST LAFAYETTE, IN 47907	NONE	PC	TO FUND A RENEWAL FOR THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP (SIGP) TO INCREASE THE REPRESENTATION OF NATIVE AMERICANS WHO EARN M.S. AND PH.D. DEGREES AND BECOME EMPLOYED IN HIGHER EDUCATION OR THE STEM WORKFORCE	520,000.
REDFORD CENTER, INC. 1016 LINCOLN BOULEVARD, SUITE 321 SAN FRANCISCO, CA 94129	NONE	PC	TO SUPPORT THE PRODUCTION OF AN EIGHT-PART AUDIO SERIES ON THE LIFE AND IDEAS OF STEWART BRAND	25,000.
RESEARCH FOUNDATION FOR SUNY AT BUFFALO 520 LEE ENTRANCE, STREET 211 AMHERST, NY 14228-2567	NONE	PC	TO BETTER UNDERSTAND HOW COMMUNITIES AND STAKEHOLDERS PERCEIVE NEGATIVE EMISSIONS TECHNOLOGIES AND SOLAR RADIATION MANAGEMENT TECHNOLOGIES	300,869.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
ROCHESTER INSTITUTE OF TECHNOLOGY 79 LOMB MEMORIAL DRIVE, #09/3185 ROCHESTER, NY 14623	NONE	PC	TO COMPLETE DEVELOPMENT OF A SEARCH ENGINE THAT IS BOTH USER FRIENDLY AND MATHEMATICALLY AWARE	50,000.
ROCKEFELLER UNIVERSITY 1230 YORK AVENUE NEW YORK, NY 10021-6399	NONE	PC	TO TEST THE HYPOTHESES THAT BIOMECHANICAL FORCES ARE KEY TO OVERCOMING ERRORS ASSOCIATED WITH RANDOM PHYSICAL PROCESSES AND THAT THEY MEDIATE COORDINATION BETWEEN BIOLOGICAL UNITS	2,079,737.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY BLUMENTHAL HALL, SUITE 206, 249 UNIVERSITY AVENUE NEWARK, NJ 07102	NONE	PC	TO CREATE SUSTAINABLE PATHWAYS TO GRADUATE EDUCATION FOR BLACK OR LATINX OR INDIGENOUS STUDENTS IN GEOSCIENCE PROGRAMS ACROSS RUTGERS CAMPUSES AND SCHOOLS	125,797.
SAM HOUSTON STATE UNIVERSITY 1905 UNIVERSITY AVENUE HUNTSVILLE, TX 77340-2448	NONE	GOV	TO SUPPORT THE RESEARCH AND WRITING OF THINGS THAT GO BUMP IN THE UNIVERSE, TO BE PUBLISHED BY JOHNS HOPKINS UNIVERSITY PRESS	10,000.
SAMUEL CORD STIER 7460 RATTLESNAKE GULCH MISSOULA, MO 59802	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF BIOINSPIRED, A BOOK ABOUT THE ROLE THE NATURAL WORLD PLAYS IN THE DEVELOPMENT OF TECHNOLOGIES WHICH BENEFIT HUMANKIND	10,000.
SAN FRANCISCO FILM SOCIETY 39 MESA STREET, SUITE 110 SAN FRANCISCO, CA 94129	NONE	PC	TO NURTURE, DEVELOP, AND CHAMPION FILMS THAT EXPLORE SCIENTIFIC OR TECHNOLOGICAL THEMES AND CHARACTERS	200,000.
SF ISLE OF MAN LIMITED DIXCART BUSINESS CENTRENO 69 ATHOL STREET DOUGLAS, ISLE OF MAN IM1 IJE	NONE	NC	TO SUPPORT THE PRODUCTION OF THE DOCUMENTARY FILM WE WILL NOT DIE QUIETLY, ABOUT THE 20-YEAR STRUGGLE FOR ACCESS TO MEDICINES AND VACCINES, FROM HIV/AIDS TO COVID-19	250,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
SIOBHAN ROBERTS 35 NOBLE STREET TORONTO, ONTARIO, CANADA M6K 2C7	NONE	INDIVIDUAL	TO SUPPORT THE RESEARCH AND WRITING OF LET FIVE BE EVEN, TO BE PUBLISHED BY PANTHEON BOOKS	15,000.
SOCIAL SCIENCE RESEARCH COUNCIL 810 SEVENTH AVENUE NEW YORK, NY 10019	NONE	PC	TO PROVIDE MENTORING, NETWORKING AND PROFESSIONAL DEVELOPMENT SERVICES TO SLOAN MPHD GRADUATES THROUGH THE SLOAN SCHOLARS MENTORING NETWORK (SSMN), AND TO REVIEW THE IMPACTS OF THE SSMN AND MPHD AS SLOAN SCHOLARS MOVE THROUGH THEIR CAREERS	500,000.
SOCIAL SCIENCE RESEARCH COUNCIL 810 SEVENTH AVENUE NEW YORK, NY 10019	NONE	PC	TO SUPPORT AND SHAPE RESEARCH IN BEHAVIORAL ECONOMICS BY PROJECT MERCURY, A CONSORTIUM CONCERNED WITH PUBLIC HEALTH CHALLENGES POSED BY THE COVID-19 PANDEMIC	250,000.
SOUTHERN REGIONAL EDUCATION BOARD 592 10TH STREET, NW ATLANTA, GA 30318-5790	NONE	PC	TO SUPPORT THE INSTITUTE ON TEACHING AND MENTORING AS PART OF THE NATIONAL EFFORT TO INCREASE DOCTORAL DEGREES AWARDED TO MEMBERS OF UNDERREPRESENTED MINORITIES IN STEM FIELDS, WITH A SPECIAL FOCUS ON PREPARATION FOR CAREERS IN HIGHER EDUCATION	328,919.
SPELMAN COLLEGE 350 SPELMAN LANE, S.W. BOX 1551 ATLANTA, GA 30314	NONE	PC	TO INCREASE ACCESS FOR BLACK WOMEN PURSUING A CAREER AS A DATA SCIENCE PROFESSIONAL	374,025.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO DEVELOP AND APPLY A FRAMEWORK THAT CLASSIFIES, ASSESSES, AND COMPARES THE EXPLICIT AND IMPLICIT SUBSIDIES PROVIDED FOR DIFFERENT ENERGY SOURCES	300,000.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO CONDUCT RESEARCH ON THE DATA-DRIVEN RELIABILITY OF CARBON CAPTURE AND STORAGE (CCS) SYSTEMS VIA HARSH ENVIRONMENT SENSING	266,762.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

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STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO DEVELOP A NEW OUTSOURCING SURVEY WITH THE U.S. CENSUS BUREAU TO COLLECT DATA ON 50,000 U.S. ESTABLISHMENTS TO EVALUATE THE DRIVERS AND EFFECTS OF OUTSOURCING	52,544.
STANFORD UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	TO TRAIN A DIVERSE GROUP OF PH.D. STUDENTS IN THE LATEST BIG DATA EMPIRICAL RESEARCH METHODOLOGIES IN MACRO-FINANCE	100,000.
STONY BROOK UNIVERSITY 100 NICOLLS ROAD STONY BROOK, NY 11794-3800	NONE	PC	TO GENERATE A PATHWAY BETWEEN (CUNY) LEHMAN COLLEGE'S DEPARTMENT OF EARTH, ENVIRONMENTAL & GEOSPATIAL SCIENCES AND STONY BROOK UNIVERSITY'S GRADUATE PROGRAM IN GEOSCIENCES	74,995.
SUNDANCE INSTITUTE 5900 WILSHIRE BOULEVARD, STREET 800 LOS ANGELES, CA 90036	NONE	PC	TO SUPPORT A SCIENCE AND TECHNOLOGY FILM PROGRAM AT THE NATION'S PRE-EMINENT INDEPENDENT FILM CENTER THAT INCLUDES SCREENWRITING FELLOWSHIPS, FEATURE FILM PRIZES, SCIENCE AND FILM PANELS, AND ASSOCIATED OUTREACH	250,000.
SUNY POLYTECHNIC INSTITUTE 257 FULLER ROAD ALBANY, NY 12203	NONE	PC	TO SUPPORT AND EXTEND A MOVEMENT THAT ADVOCATES FOR THE IMPORTANCE OF MAINTENANCE OF TECHNOLOGY	186,797.
SYRACUSE UNIVERSITY 369 PHYSICS BUILDING SYRACUSE, NY 13244	NONE	PC	TO EXAMINE WHETHER AND HOW GOVERNMENT FUNDING STRATEGIES INFLUENCE THE DIRECTION OF CLEAN ENERGY RESEARCH AND THE INVOLVEMENT OF NEW RESEARCHERS IN THE FIELD	49,380.
THE GRADUATE CENTER FOUNDATION, INC. 365 FIFTH AVENUE, ROOM 8204 NEW YORK, NY 10016	NONE	PC	TO SUPPORT AN ANNUAL SCIENTIFIC BIOGRAPHY FELLOWSHIP AT THE LEON LEVY CENTER FOR BIOGRAPHY THAT WILL RESULT IN THREE NEW MAJOR BIOGRAPHIES OF SCIENTISTS AND/OR TECHNOLOGISTS	220,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
THE METROPOLITAN MUSEUM OF ART 1000 FIFTH AVENUE NEW YORK, NY 10028	NONE	PC	TO SUPPORT A NEW YORK-AREA NETWORK OF MUSEUM PARTNERS FOCUSED ON SCIENTIFIC RESEARCH IN THE FIELDS OF CULTURAL HERITAGE AND ART CONSERVATION THROUGH ACCESS TO EXPERT RESEARCHERS AND ADVANCED EQUIPMENT	536,714.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO SEARCH FOR NEW FUNDAMENTAL PARTICLES BY USING COLD THORIUM OXIDE MOLECULES TO MEASURE WHETHER AN ELECTRON HAS AN ASYMMETRIC DISTRIBUTION OF CHARGE	852,221.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO SUPPORT A PREDOCTORAL FELLOWSHIP PROGRAM THAT WILL TRAIN THE NEXT GENERATION OF SCHOLARS IN COLLABORATIVE RESEARCH IN ENERGY AND ENVIRONMENTAL ECONOMICS AND POLICY	200,000.
THE UNIVERSITY OF CHICAGO 5801 S ELLIS AVENUE CHICAGO, IL 60637	NONE	PC	TO SUPPORT THE RESEARCH AND WRITING OF A BOOK THAT CONDENSES OUR CURRENT UNDERSTANDING OF THE UNIVERSE DOWN TO 13 GRAPHS, TO BE PUBLISHED BY THE UNIVERSITY OF CHICAGO PRESS IN 2022	7,075.
THE UNIVERSITY OF TEXAS, AUSTIN 2500 SPEEDWAY AUSTIN, TX 78712	NONE	GOV	TO EXAMINE THE ECONOMIC AND POLICY DIMENSIONS OF CARBON CAPTURE, UTILIZATION, AND STORAGE (CCUS) TECHNOLOGIES AND CREATE A NETWORK OF SCHOLARS EXAMINING CRITICAL CCUS RESEARCH QUESTIONS	549,991.
TONIC THEATER COMPANY 1321 KENYON STREET, NW, #404 WASHINGTON, DC 20010	NONE	PC	TO SUPPORT THE PRODUCTION OF RICHARD RHODES PLAY REYKJAVIK, ABOUT THE HISTORIC 1986 MEETING BETWEEN RONALD REAGAN AND MIKHAIL GORBACHEV	10,000.
TRINITY WASHINGTON UNIVERSITY 125 MICHIGAN AVENUE NE WASHINGTON, DC 20017	NONE	PC	TO CREATE AND STRENGTHEN DIVERSE, INCLUSIVE AND EQUITABLE PATHWAYS TO AND THROUGH STEM GRADUATE EDUCATION, MITIGATING BARRIERS SUCH AS RACISM, DISCRIMINATION AND BIAS THROUGH INSTITUTIONAL CULTURE TRANSFORMATION	250,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
TUFTS UNIVERSITY 4 COLBY STREET MEDFORD, MA 02155	NONE	PC	TO SUPPORT THE OPERATIONS AND EXPANSION OF ECONOFAC, AN ONLINE SOURCE THAT DISSEMINATES POLICY-RELEVANT ECONOMICS RESEARCH	100,000.
TUSKEGEE UNIVERSITY 1200 W. MONTGOMERY ROAD, 105 CHAPPIE JAMES CENTER TUSKEGEE, AL 36088	NONE	PC	TO FURTHER A PARTNERSHIP BETWEEN THE ENGINEERING SCHOOLS OF TUSKEGEE UNIVERSITY AND COLUMBIA UNIVERSITY	118,945.
UNIVERSITY COLLEGE LONDON GOWER STREET LONDON, UNITED KINGDOM WC1E 6BT	NONE	PC	TO SUPPORT AND EXPAND THE OPERATIONS OF MICROECONOMIC INSIGHTS, AN ONLINE SOURCE FOR SUMMARIES OF TOP MICROECONOMICS RESEARCH TARGETING POLICY AUDIENCES	20,000.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO ACCELERATE THE FORMULATION, STUDY, AND ADOPTION OF MACROECONOMIC MODELS THAT TAKE BEHAVIORAL BIASES INTO ACCOUNT	248,660.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO STUDY THE VALUE OF ADMINISTRATIVE DATA ACCESS FOR ECONOMICS RESEARCH AND POLICY	308,855.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO TRAIN A DIVERSE COHORT OF EARLY CAREER ENERGY ECONOMISTS THROUGH THE BERKELEY INITIATIVE ON EQUITY IN ENERGY AND ENVIRONMENTAL ECONOMICS	199,770.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO DEVELOP AND DEPLOY METHODOLOGIES FOR QUANTIFYING THE COSTS AND BENEFITS OF NUDGES, ACCOUNTING FOR THEIR PSYCHOLOGICAL EFFECTS	218,846.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO ENGAGE A DIVERSE GROUP OF DOCTORAL STUDENTS IN CUTTING-EDGE ENVIRONMENTAL AND ENERGY ECONOMICS RESEARCH THROUGH AN ADVANCED SUMMER TRAINING PROGRAM	173,358.
UNIVERSITY OF CALIFORNIA, BERKELEY 2150 SHATTUCK AVENUE BERKELEY, CA 94704-5940	NONE	PC	TO SUPPORT AN INTERDISCIPLINARY CONFERENCE ON THE IMPACTS OF TECHNOLOGICAL ADVANCES ON THE ECONOMY AND SOCIETY	22,435.
UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE	PC	TO ADVANCE FACULTY DIVERSITY IN STEM AND HELP FACULTY IN PRIORITY POPULATIONS (E.G., PERSONS OF COLOR, WOMEN) OVERCOME BARRIERS TO ADVANCEMENT THAT THE COVID-19 CRISIS HAS ONLY MAGNIFIED	125,281.
UNIVERSITY OF CALIFORNIA, IRVINE 5171 CALIFORNIA IRVINE, CA 92697	NONE	PC	TO PROVIDE RENEWED SUPPORT TO THE INDOOR CHEMISTRY MODELING CONSORTIUM	430,000.
UNIVERSITY OF CALIFORNIA, IRVINE 5171 CALIFORNIA IRVINE, CA 92697	NONE	PC	TO ADVANCE ELECTROCHEMICAL CARBON DIOXIDE CAPTURE AND CONCENTRATION TECHNOLOGY	500,000.
UNIVERSITY OF CALIFORNIA, LOS ANGELES 3532E BOELTER HALL LOS ANGELES, CA 90095	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	358,412.
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	TO STUDY THE EFFECTS OF PARALLEL DIGITAL PLATFORMS AND CENSORSHIP ON TRANSNATIONAL COLLABORATION IN SCIENCE AND TECHNOLOGY	241,464.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF CALIFORNIA, SAN DIEGO 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE	PC	TO PROVIDE RENEWED SUPPORT TO INVESTIGATE THE FUNDAMENTAL CHEMISTRY OF INDOOR SURFACES	216,000.
UNIVERSITY OF CALIFORNIA, SANTA CRUZ 1156 HIGH STREET SANTA CRUZ, CA 95064	NONE	PC	TO PILOT A POSTDOCTORAL FELLOWSHIP ON OPEN SOURCE SOFTWARE DEVELOPMENT AND SUPPORT OTHER ACTIVITIES AT THE UNIVERSITY OF CALIFORNIA SANTA CRUZ OPEN SOURCE PROGRAM OFFICE	352,717.
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO SEARCH FOR EVIDENCE OF PHYSICS BEYOND THE STANDARD MODEL AND ATTEMPT TO CAST LIGHT ON THE ORIGINAL ASYMMETRY (MATTER/ANTIMATTER ASYMMETRY) OF THE UNIVERSE	760,177.
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO BUILD AN INCLUSIVE AND DIVERSE COMMUNITY AROUND STANDARDS FOR AND THE REVIEW OF SCIENTIFIC PYTHON OPEN SOURCE SOFTWARE (OSS)	285,714.
UNIVERSITY OF COLORADO, BOULDER 430 UCB BOULDER, CO 80309-0430	NONE	PC	TO EXPLORE THE UNDERLYING INSTRUCTOR BELIEF SYSTEMS THAT CAN HELP US UNDERSTAND WHY STEM WEED-OUT COURSES ARE TAUGHT IN DISTINCTIVE WAYS THAT HAVE LONGSTANDING, DYSFUNCTIONAL CONSEQUENCES, PARTICULARLY FOR STUDENTS HISTORICALLY MARGINALIZED	29,021.
UNIVERSITY OF HAWAI'I FOUNDATION 1314 SOUTH KING STREET, SUITE B MANOA, HI 96814	NONE	PC	TO ESTABLISH A PILOT TO CREATE THE NATIVE HAWAIIAN AND PACIFIC ISLANDER STEM CONSORTIUM TO INCREASE THE NUMBER OF STUDENTS COMPLETING AN UNDERGRADUATE DEGREE IN STEM AND SEEKING ENTRANCE INTO STEM GRADUATE EDUCATION PROGRAMS	249,889.
UNIVERSITY OF MARYLAND, BALTIMORE COUNTY 1000 HILLTOP CIRCLE BALTIMORE, MD 21250	NONE	GOV	TO DEVELOP AN EFFECTIVE PIPELINE FOR UNDERREPRESENTED MINORITY STUDENTS TO GAIN ADMISSION TO AND COMPLETE HIGHLY COMPETITIVE DOCTORAL PROGRAMS IN ECONOMICS BY PROVIDING STUDENT SUPPORT, HIGH-VALUE SUMMER RESEARCH EXPERIENCES, AND POSTBACCALAUREATE PROGRAMS	184,000.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF MARYLAND, COLLEGE PARK 3112 LEE BLDG., 7809 REGENTS DRIVE COLLEGE PARK, MD 20742	NONE	GOV	TO UNDERSTAND THE EFFECTS OF CORPORATE INVESTMENTS ON ENERGY TECHNOLOGY INNOVATION	349,545.
UNIVERSITY OF MARYLAND, COLLEGE PARK 3112 LEE BLDG., 7809 REGENTS DRIVE COLLEGE PARK, MD 20742	NONE	GOV	TO SUPPORT AN INTERDISCIPLINARY TRANSPORTATION DOCTORAL RESEARCH FELLOWSHIP PROGRAM TO CONNECT SCHOLARS IN ENGINEERING, ECONOMICS, AND PUBLIC POLICY	150,000.
UNIVERSITY OF MARYLAND, COLLEGE PARK 3112 LEE BLDG., 7809 REGENTS DRIVE COLLEGE PARK, MD 20742	NONE	GOV	TO PRODUCE, TEST, AND SCALE INFRASTRUCTURE FOR RE-ENGINEERING OFFICIAL ECONOMIC STATISTICS USING ADMINISTRATIVE DATA FROM BUSINESSES	1,346,890.
UNIVERSITY OF MASSACHUSETTS, AMHERST 120 GOVERNORS DR. AMHERST, MA 01003	NONE	GOV	TO EXAMINE THE NOVELTY AND EVOLUTION OF COMPLEX ENERGY TECHNOLOGIES THROUGH PATENT ANALYSIS	81,620.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO STUDY HOW SCIENTISTS INCORPORATE MACHINE LEARNING INTO THEIR RESEARCH PRACTICES	67,655.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO DEVELOP A SOFTWARE SYSTEM TO IDENTIFY BROKEN EXTERNAL LINKS IN WIKIPEDIA ARTICLES AND AUGMENT A SUBSET OF THESE LINKS WITH THE PREDICTED NEW LOCATIONS OF THE LINKED PAGES	161,060.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO DEVELOP DATASETS, TOOLS, AND FINDINGS THAT HELP SUPPORT THE RECOVERY OF UNIVERSITIES AND THEIR ACADEMIC RESEARCHERS FROM THE COVID-19 PANDEMIC	274,942.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO USE AIRBORNE AND SATELLITE MEASUREMENTS TO MONITOR OFFSHORE ENERGY PRODUCTION AND NATURAL GAS FLARING	422,772.
UNIVERSITY OF MICHIGAN 930 N. UNIVERSITY AVENUE ANN ARBOR, MI 48109	NONE	PC	TO RESEARCH CARBON DIOXIDE UTILIZATION FOR GEOTHERMAL ENERGY PRODUCTION AND RENEWABLE ENERGY STORAGE	213,144.
UNIVERSITY OF MISSOURI, COLUMBIA 612 HITT STREET, 105 TUCKER HALL COLUMBIA, MO 65211	NONE	GOV	TO SUPPORT CONTINUED DEVELOPMENT AND ADOPTION IN RESEARCH AND PRACTICE OF OPEN SOURCE SOFTWARE COMMUNITY HEALTH METRICS	230,411.
UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL 104 AIRPORT DRIVE CHAPEL HILL, NC 27599-3250	NONE	PC	TO CREATE ARTIFICIAL LIVING SYSTEMS THAT MIMIC THE SHAPE-DEPENDENT SIGNALING OF NATURAL CELLS	817,800.
UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL 104 AIRPORT DRIVE CHAPEL HILL, NC 27599-3250	NONE	PC	TO PERFORM EXPERIMENTS AND ANALYSIS THAT TEST THE PEPTIDE-RNA ORIGIN-OF-LIFE SCENARIO FOR THE EVOLUTION OF PRESENT-DAY PROTEINS	940,000.
UNIVERSITY OF NORTH TEXAS, DALLAS 7400 UNIVERSITY HILLS BOULEVARD DALLAS, TX 75241	NONE	GOV	TO EXAMINE HOW JUST ENERGY TRANSITIONS WILL AFFECT INDIGENOUS TRIBAL NATIONS IN THE MIDWEST AND SOUTHWEST REGIONS OF THE UNITED STATES	351,707.
UNIVERSITY OF OXFORD WELLINGTON SQUARE OXFORD, UNITED KINGDOM OX1 2JD	NONE	PC	TO STUDY TRUST IN AI FROM THE PERSPECTIVES OF PHILOSOPHY, SOCIOLOGY, SOCIAL AND CLINICAL PSYCHOLOGY, COMPUTER SCIENCE, AND LAW, AND TO OPERATIONALIZE FINDINGS IN A TOOLKIT FOR USE IN DIVERSE CONTEXTS	547,628.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF OXFORD WELLINGTON SQUARE OXFORD, UNITED KINGDOM OX1 2JD	NONE	PC	TO PILOT MACHINE LEARNING METHODS FOR HUMAN-IN-THE-LOOP SERENDIPITOUS SCIENTIFIC DISCOVERY	171,156.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE	PC	TO STUDY LABOR MARKETS WHERE A DOMINANT EMPLOYER HAS MONOPSONY POWER OVER HIRING TERMS AND PRACTICES	64,510.
UNIVERSITY OF PUERTO RICO, CAYEY 205 CALLE ANTONIO R. BARCELO CAYEY, PUERTO RICO 00736	NONE	GOV	TO ENHANCE PATHWAYS FOR STUDENTS IN THE UPR-CAYEY SCIENCE PROGRAMS TO ENTER STEM MASTERS AND DOCTORAL GRADUATE PROGRAMS	250,000.
UNIVERSITY OF SOUTH CAROLINA 1523 GREENE STREET COLUMBIA, SC 29208	NONE	GOV	TO EXAMINE COMMUNITY AND WORKER OPPORTUNITIES FOR JUST ENERGY TRANSITIONS IN SOUTH CAROLINA AND TENNESSEE	349,438.
UNIVERSITY OF SOUTHERN CALIFORNIA 1050 CHILD WAY, RRI 201 (MCB) LOS ANGELES, CA 90089	NONE	PC	TO CREATE AND DELIVER A 12-MONTH RACIAL EQUITY LEADERSHIP ACADEMY FOR 250 ENGINEERING AND COMPUTER SCIENCE DEPARTMENT CHAIRS AT COLLEGES AND UNIVERSITIES ACROSS THE UNITED STATES	124,680.
UNIVERSITY OF SOUTHERN CALIFORNIA 1050 CHILD WAY, RRI 201 (MCB) LOS ANGELES, CA 90089	NONE	PC	TO SUPPORT THE DEVELOPMENT AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS, TELEVISION, AND NEW MEDIA PROJECTS BY TOP FILM STUDENTS	420,922.
UNIVERSITY OF TEXAS RIO GRANDE VALLEY 1 W UNIVERSITY BOULEVARD BROWNSVILLE, TX 78520-4933	NONE	GOV	TO FORMALIZE A STRATEGIC PARTNERSHIP WITH THE UNIVERSITY OF TEXAS DALLAS TO CREATE EQUITABLE, INCLUSIVE AND DIVERSE PATHWAYS TO GRADUATE STUDY IN THE MATHEMATICAL SCIENCES FOR STUDENTS AT THE UNIVERSITY OF TEXAS RIO GRANDE VALLEY	249,269.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
UNIVERSITY OF TORONTO 12 QUEENS PARK CRESCENT W, 3RD FL MCMURRICH BLDG TORONTO, ONTARIO, CANADA M5S 1S8	NONE	PC	TO STUDY CAUSAL AND OTHER LEARNING IN ARTIFICIAL AND HUMAN INTELLIGENCE BY CONVENING AND COORDINATING EXPERTS IN FIELDS SUCH AS AI, GAME THEORY, PHILOSOPHY, ECONOMICS, AND COMPUTER SCIENCE	120,500.
UNIVERSITY OF VERMONT 85 S PROSPECT STREET, 217 WATERMAN BURLINGTON, VT 05405	NONE	PC	TO PILOT A LAND-GRANT UNIVERSITY MODEL FOR SUPPORTING OPEN SOURCE SOFTWARE AS PART OF THE UNIVERSITY OF VERMONT OPEN SOURCE PROGRAMS OFFICE	286,557.
UNIVERSITY OF VIRGINIA P.O. BOX 400325 CHARLOTTESVILLE, VA 22904-4325	NONE	PC	TO MODEL INDUSTRIAL DECARBONIZATION PATHWAYS TO HELP INFORM DECISION-MAKING ABOUT THE POTENTIAL OF LOW-CARBON INTERVENTIONS ACROSS DIFFERENT SECTORS	400,000.
UNIVERSITY OF VIRGINIA P.O. BOX 400325 CHARLOTTESVILLE, VA 22904-4325	NONE	PC	TO EXTEND THE SCHOLARLY PROFILING TOOL SCHOLIA TO INCLUDE DATA ON RESEARCH-RELATED SOFTWARE	131,628.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TO REALIZE THE FIRST DE NOVO DESIGNED MULTICOMPONENT ARTIFICIAL BIOMOLECULAR MACHINE	939,578.
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472	NONE	GOV	TO ESTABLISH A PARTNERSHIP BETWEEN THE UNIVERSITY OF WASHINGTON AT BOTHELL (UWB), AN ASIAN AMERICAN AND NATIVE AMERICAN PACIFIC ISLANDER SERVING INSTITUTION, AND HERITAGE UNIVERSITY (HU), BOTH AN HSI AND A NATIVE AMERICAN SERVING NON-TRIBAL INSTITUTION	57,040.
UNIVERSITY OF WASHINGTON (OBO TACOMA) 4333 BROOKLYN AVENUE NE SEATTLE, WA 98195-9472	NONE	GOV	TO DESIGN A PROGRAM THAT CREATES PATHWAYS TO STEM GRADUATE EDUCATION FOR WOMEN, BLACK, LATINX, AND INDIGENOUS STUDENTS BASED ON A RESEARCH EXPERIENCE. THE PROGRAM WILL CONNECT MSIS AND A COMMUNITY COLLEGE TO PROVIDE MENTORS AND ENTRY POINTS FOR STUDENTS	74,823.
Total from continuation sheets				

Part XIV Supplementary Information (continued)**3b Grants and Contributions Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
URBAN INSTITUTE 500 L'ENFANT PLAZA SW WASHINGTON, DC 20024	NONE	PC	TO BUILD AND TEST A PROTOTYPE VALIDATION SERVER THAT ENABLES PRIVACY-PRESERVING RESEARCH ON ADMINISTRATIVE TAX DATA	165,437.
WESLEYAN UNIVERSITY 45 WYLLYS AVENUE MIDDLETOWN, CT 06459	NONE	PC	TO SUPPORT THE DESIGN, DEVELOPMENT, AND TESTING OF A GENERALIZABLE ACTIVE PRIVACY CHOICE MECHANISM	14,856.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE	PC	TO SUPPORT THE FUTURE: MADE IN CHINA?, A TWO-HOUR NOVA SPECIAL ABOUT THE RISE OF CHINA AS A GLOBAL LEADER IN SCIENCE AND TECHNOLOGY	300,000.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE	PC	TO SUPPORT A TWO-HOUR NOVA SPECIAL, YOUR BRAIN, ABOUT THE LATEST BREAKTHROUGHS IN NEUROSCIENCE HOSTED BY NEUROSCIENTIST AND CLINICIAN HEATHER BERLIN	350,000.
WICHITA STATE UNIVERSITY FOUNDATION 1845 FAIRMOUNT STREET BOX 02 WICHITA, KS 67260-0002	NONE	PC	TO SUPPORT THE COMPLETION OF AN APP TO ALLOW BLIND AND VISUALLY IMPAIRED (BVI) USERS TO READ, EXPLORE, AND RESEARCH DIGITIZED, ARCHIVED ACCESSIBLE GRAPHIC NARRATIVES	243,922.
WIKIMEDIA FOUNDATION 1 MONTGOMERY STREET, SUITE 1600 SAN FRANCISCO, CA 94104	NONE	PC	TO SUPPORT THE EXTENSION OF STRUCTURED DATA FROM WIKIMEDIA COMMONS ACROSS ALL WIKIMEDIA CONTENT, IMPROVING THE SEARCH FUNCTION AND MAKING IT EASIER TO READ, EDIT, AND ACCESS KNOWLEDGE	700,000.
WOODROW WILSON INTERNATIONAL CENTER FOR SCHOLARS ONE WOODROW WILSON PLAZA, 1300 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20004-3027	NONE	PC	TO SUPPORT POLICY ENGAGEMENT WITH OPEN AND LOW-COST HARDWARE TO ACCELERATE INNOVATION IN AND LOWER BARRIERS TO SCIENTIFIC RESEARCH	310,256.
Total from continuation sheets				

Part XIV Supplementary Information (continued)

3b Grants and Contributions Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	** Purpose of grant or contribution	Amount
WRITERS ROOM INC. 740 BROADWAY, 12TH FLOOR NEW YORK, NY 10003	NONE	PC	TO SUPPORT AN ALFRED P. SLOAN DESK FOR ONE SCIENCE OR TECHNOLOGY WRITER PER YEAR OVER THREE YEARS	16,666.
YALE UNIVERSITY 300 GEORGE STREET, SUITE 901 NEW HAVEN, CT 06511	NONE	PC	TO GENERATE NOVEL RESEARCH AND ADVANCE A MULTI-DISCIPLINARY RESEARCH NETWORK THAT INCREASES UNDERSTANDING OF THE ENERGY AND ENVIRONMENTAL IMPACTS OF THE DIGITAL ECONOMY	299,903.
YALE UNIVERSITY 300 GEORGE STREET, SUITE 901 NEW HAVEN, CT 06511	NONE	PC	TO ADVANCE FUNDAMENTAL RESEARCH ON THE INDUSTRIAL ORGANIZATION AND REGULATORY ECONOMICS OF MARKETS RUN BY DIGITAL PLATFORMS	295,566.
YORK UNIVERSITY 4700 KEELE STREET, KANEFF TOWER, 5TH FL TORONTO, ONTARIO, CANADA M3J 1P3	NONE	PC	TO EVALUATE THE FEASIBILITY OF USING POLAR MOLECULES TRAPPED IN CRYOGENIC SOLID ARGON FOR AN ULTRAPRECISE ELECTRON ELECTRIC DIPOLE MOMENT MEASUREMENT	227,000.

Total from continuation sheets

Part XIV Supplementary Information**3a Grants and Contributions Paid During the Year Continuation of Purpose of Grant or Contribution**

NAME OF RECIPIENT - AMERICAN MUSEUM OF THE MOVING IMAGE

TO SUPPORT THE SLOAN STUDENT GRAND JURY PRIZE FOR THE ANNUAL SELECTION

AND DEVELOPMENT OF THE BEST-OF-THE-BEST SCREENPLAY FROM SLOANS SIX FILM

SCHOOL PARTNERS AND SLOAN DISCOVERY AWARD SELECTED FROM SIX NON-SLOAN

FILM SCHOOL SCREENPLAYS WITH S&T THEMES

NAME OF RECIPIENT - ASTROPHYSICAL RESEARCH CONSORTIUM

TO UNDERTAKE THE SLOAN DIGITAL SKY SURVEY V (SDSS-V), WHICH WILL

UTILIZE ALL-SKY SPECTROSCOPIC OBSERVATIONS TO EXPLAIN THE GENESIS OF

THE MILKY WAY AND ITS NEIGHBORS, COMPREHENSIVELY TEST STELLAR

ASTROPHYSICS AND STAR-PLANET RELATIONS, PROBE SUPERMASSIVE BLACK HOLE

PHYSICS, AND MAP, ON UNPRECEDENTED SCALES, THE MILKY WAYS INTERSTELLAR

GAS AND THAT OF NEARBY GALAXIES

NAME OF RECIPIENT - INFORMATION TECHNOLOGY AND INNOVATION FOUNDATION

TO CONDUCT RESEARCH AND TRAINING TO ACCELERATE LOW-CARBON ENERGY

INNOVATION BY EXAMINING SECTOR-SPECIFIC INDUSTRIAL DECARBONIZATION

OPPORTUNITIES AND ORGANIZING A WEEK-LONG ENERGY INNOVATION POLICY

TRAINING PROGRAM FOR EARLY CAREER SCHOLARS

NAME OF RECIPIENT - UNIVERSITY OF CALIFORNIA, LOS ANGELES

TO PROVIDE SUPPORT FOR THE CENTER FOR DIVERSE LEADERSHIP IN SCIENCE,

WHOSE AIMS ARE TO BROADEN PATHWAYS INTO SCIENCE AND SUPPORT RETENTION,

AND TO EMPOWER CURRENT AND FUTURE LEADERS TO CHANGE THE CULTURE OF

ACADEMIC INSTITUTIONS AND OTHER ORGANIZATIONS.

NAME OF RECIPIENT - UNIVERSITY OF COLORADO, BOULDER

TO EXPLORE THE UNDERLYING INSTRUCTOR BELIEF SYSTEMS THAT CAN HELP US

Part XIV Supplementary Information

3a Grants and Contributions Paid During the Year Continuation of Purpose of Grant or Contribution

UNDERSTAND WHY STEM WEED-OUT COURSES ARE TAUGHT IN DISTINCTIVE WAYS

THAT HAVE LONGSTANDING, DYSFUNCTIONAL CONSEQUENCES, PARTICULARLY FOR

STUDENTS HISTORICALLY MARGINALIZED IN STEM FIELDS

NAME OF RECIPIENT - UNIVERSITY OF MICHIGAN

TO ESTABLISH A COLLABORATION OF 11 LARGE R-1 UNIVERSITIES THAT WILL

ACCELERATE AND ENHANCE EFFORTS TO IMPROVE FOUNDATIONAL COURSES IN STEM

THROUGH LEARNING ANALYTICS RESEARCH INTO, AND DEVELOPMENT OF, EQUITABLE

AND INCLUSIVE STEM CURRICULA AND TEACHING PRACTICES

Part XIV Supplementary Information

3b Grants and Contributions Approved for Future Payment Continuation of Purpose of Grant or Contribution

NAME OF RECIPIENT - AMERICAN MUSEUM OF THE MOVING IMAGE

TO SUPPORT THE SLOAN STUDENT GRAND JURY PRIZE FOR THE ANNUAL SELECTION

AND DEVELOPMENT OF THE BEST-OF-THE-BEST SCREENPLAY FROM SLOAN'S SIX

FILM SCHOOL PARTNERS AND SLOAN DISCOVERY AWARD SELECTED FROM SIX

NON-SLOAN FILM SCHOOL SCREENPLAYS WITH S&T THEMES

NAME OF RECIPIENT - ASTROPHYSICAL RESEARCH CONSORTIUM

TO UNDERTAKE THE SLOAN DIGITAL SKY SURVEY V (SDSS-V), WHICH WILL

UTILIZE ALL-SKY SPECTROSCOPIC OBSERVATIONS TO EXPLAIN THE GENESIS OF

THE MILKY WAY AND ITS NEIGHBORS, COMPREHENSIVELY TEST STELLAR

ASTROPHYSICS AND STAR-PLANET RELATIONS, PROBE SUPERMASSIVE BLACK HOLE

PHYSICS, AND MAP, ON UNPRECEDENTED SCALES, THE MILKY WAYS INTERSTELLAR

GAS AND THAT OF NEARBY GALAXIES

NAME OF RECIPIENT - UNIVERSITY OF COLORADO, BOULDER

TO EXPLORE THE UNDERLYING INSTRUCTOR BELIEF SYSTEMS THAT CAN HELP US

UNDERSTAND WHY STEM WEED-OUT COURSES ARE TAUGHT IN DISTINCTIVE WAYS

THAT HAVE LONGSTANDING, DYSFUNCTIONAL CONSEQUENCES, PARTICULARLY FOR

STUDENTS HISTORICALLY MARGINALIZED IN STEM FIELDS

Underpayment of Estimated Tax by Corporations

▶ Attach to the corporation's tax return.

▶ Go to www.irs.gov/Form2220 for instructions and the latest information.

Name ALFRED P. SLOAN FOUNDATION	Employer identification number 13-1623877
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Note: Generally, the corporation is not required to file Form 2220 (see Part II below for exceptions) because the IRS will figure any penalty owed and bill the corporation. However, the corporation may still use Form 2220 to figure the penalty. If so, enter the amount from page 2, line 38, on the estimated tax penalty line of the corporation's income tax return, but **do not** attach Form 2220.

Part I Required Annual Payment

1 Total tax (see instructions)		1	2,825,382.
2 a Personal holding company tax (Schedule PH (Form 1120), line 26) included on line 1	2a		
b Look-back interest included on line 1 under section 460(b)(2) for completed long-term contracts or section 167(g) for depreciation under the income forecast method	2b		
c Credit for federal tax paid on fuels (see instructions)	2c		
d Total. Add lines 2a through 2c		2d	
3 Subtract line 2d from line 1. If the result is less than \$500, do not complete or file this form. The corporation does not owe the penalty		3	2,825,382.
4 Enter the tax shown on the corporation's 2020 income tax return. See instructions. Caution: If the tax is zero or the tax year was for less than 12 months, skip this line and enter the amount from line 3 on line 5		4	1,721,147.
5 Required annual payment. Enter the smaller of line 3 or line 4. If the corporation is required to skip line 4, enter the amount from line 3		5	1,721,147.

Part II Reasons for Filing - Check the boxes below that apply. If any boxes are checked, the corporation **must** file Form 2220 even if it does not owe a penalty. See instructions.

- 6 The corporation is using the adjusted seasonal installment method.
- 7 The corporation is using the annualized income installment method.
- 8 The corporation is a "large corporation" figuring its first required installment based on the prior year's tax.

Part III Figuring the Underpayment

	(a)	(b)	(c)	(d)
9 Installment due dates. Enter in columns (a) through (d) the 15th day of the 4th (Form 990-PF filers: Use 5th month), 6th, 9th, and 12th months of the corporation's tax year	05/15/21	06/15/21	09/15/21	12/15/21
10 Required installments. If the box on line 6 and/or line 7 above is checked, enter the amounts from Sch A, line 38. If the box on line 8 (but not 6 or 7) is checked, see instructions for the amounts to enter. If none of these boxes are checked, enter 25% (0.25) of line 5 above in each column				
11 Estimated tax paid or credited for each period. For column (a) only, enter the amount from line 11 on line 15. See instructions	940,779.		780,000.	350,000.
Complete lines 12 through 18 of one column before going to the next column.				
12 Enter amount, if any, from line 18 of the preceding column		940,779.	940,779.	1,720,779.
13 Add lines 11 and 12		940,779.	1,720,779.	2,070,779.
14 Add amounts on lines 16 and 17 of the preceding column				
15 Subtract line 14 from line 13. If zero or less, enter -0-	940,779.	940,779.	1,720,779.	2,070,779.
16 If the amount on line 15 is zero, subtract line 13 from line 14. Otherwise, enter -0-				
17 Underpayment. If line 15 is less than or equal to line 10, subtract line 15 from line 10. Then go to line 12 of the next column. Otherwise, go to line 18				
18 Overpayment. If line 10 is less than line 15, subtract line 10 from line 15. Then go to line 12 of the next column	940,779.	940,779.	1,720,779.	

Go to Part IV on page 2 to figure the penalty. Do not go to Part IV if there are no entries on line 17 - no penalty is owed.

Part IV Figuring the Penalty

	(a)	(b)	(c)	(d)
19 Enter the date of payment or the 15th day of the 4th month after the close of the tax year, whichever is earlier. (C corporations with tax years ending June 30 and S corporations: Use 3rd month instead of 4th month. Form 990-PF and Form 990-T filers: Use 5th month instead of 4th month.) See instructions	19			
20 Number of days from due date of installment on line 9 to the date shown on line 19	20			
21 Number of days on line 20 after 4/15/2021 and before 7/1/2021	21			
22 Underpayment on line 17 x $\frac{\text{Number of days on line 21} \times 3\% (0.03)}{365}$...	22 \$	\$	\$	\$
23 Number of days on line 20 after 6/30/2021 and before 10/1/2021	23			
24 Underpayment on line 17 x $\frac{\text{Number of days on line 23} \times 3\% (0.03)}{365}$...	24 \$	\$	\$	\$
25 Number of days on line 20 after 9/30/2021 and before 1/1/2022	25			
26 Underpayment on line 17 x $\frac{\text{Number of days on line 25} \times 3\% (0.03)}{365}$...	26 \$	\$	\$	\$
27 Number of days on line 20 after 12/31/2021 and before 4/1/2022	27			
28 Underpayment on line 17 x $\frac{\text{Number of days on line 27} \times 3\% (0.03)}{365}$...	28 \$	\$	\$	\$
29 Number of days on line 20 after 3/31/2022 and before 7/1/2022	29			
30 Underpayment on line 17 x $\frac{\text{Number of days on line 29} \times \%}{365}$	30 \$	\$	\$	\$
31 Number of days on line 20 after 6/30/2022 and before 10/1/2022	31			
32 Underpayment on line 17 x $\frac{\text{Number of days on line 31} \times \%}{365}$	32 \$	\$	\$	\$
33 Number of days on line 20 after 9/30/2022 and before 1/1/2023	33			
34 Underpayment on line 17 x $\frac{\text{Number of days on line 33} \times \%}{365}$	34 \$	\$	\$	\$
35 Number of days on line 20 after 12/31/2022 and before 3/16/2023	35			
36 Underpayment on line 17 x $\frac{\text{Number of days on line 35} \times \%}{365}$	36 \$	\$	\$	\$
37 Add lines 22, 24, 26, 28, 30, 32, 34, and 36	37 \$	\$	\$	\$
38 Penalty. Add columns (a) through (d) of line 37. Enter the total here and on Form 1120, line 34; or the comparable line for other income tax returns	38 \$			0.

* Use the penalty interest rate for each calendar quarter, which the IRS will determine during the first month in the preceding quarter. These rates are published quarterly in an IRS News Release and in a revenue ruling in the Internal Revenue Bulletin. To obtain this information on the Internet, access the IRS website at www.irs.gov. You can also call 1-800-829-4933 to get interest rate information.

Schedule A Adjusted Seasonal Installment Method and Annualized Income Installment Method

See instructions.

Form 1120-S filers: For lines 1, 2, 3, and 21, "taxable income" refers to excess net passive income or the amount on which tax is imposed under section 1374(a), whichever applies.

Part I Adjusted Seasonal Installment Method

Caution: Use this method only if the base period percentage for any 6 consecutive months is at least 70%. See instructions.

Table with 5 columns: (a) First 3 months, (b) First 5 months, (c) First 8 months, (d) First 11 months. Rows include taxable income for various periods (1a-1c, 3a-3c), calculations for percentages (4-6), and final tax calculations (7-19).

Part II ^{**} Annualized Income Installment Method

		(a)	(b)	(c)	(d)
		First <u>2</u> months	First <u>3</u> months	First <u>6</u> months	First <u>9</u> months
20 Annualization periods (see instructions)	20				
21 Enter taxable income for each annualization period. See instructions for the treatment of extraordinary items	21				
22 Annualization amounts (see instructions)	22	6.000000	4.000000	2.000000	1.333330
23a Annualized taxable income. Multiply line 21 by line 22 ...	23a				
b Extraordinary items (see instructions)	23b				
c Add lines 23a and 23b	23c				
24 Figure the tax on the amount on line 23c using the instructions for Form 1120, Schedule J, line 2, or comparable line of corporation's return	24				
25 Enter any alternative minimum tax (trusts only) for each payment period (see instructions)	25				
26 Enter any other taxes for each payment period. See instr.	26				
27 Total tax. Add lines 24 through 26	27				
28 For each period, enter the same type of credits as allowed on Form 2220, lines 1 and 2c. See instructions	28				
29 Total tax after credits. Subtract line 28 from line 27. If zero or less, enter -0-	29				
30 Applicable percentage	30	25%	50%	75%	100%
31 Multiply line 29 by line 30	31				

Part III Required Installments

		1st installment	2nd installment	3rd installment	4th installment
Note: Complete lines 32 through 38 of one column before completing the next column.					
32 If only Part I or Part II is completed, enter the amount in each column from line 19 or line 31. If both parts are completed, enter the smaller of the amounts in each column from line 19 or line 31	32	0.	0.	0.	0.
33 Add the amounts in all preceding columns of line 38. See instructions	33				
34 Adjusted seasonal or annualized income installments. Subtract line 33 from line 32. If zero or less, enter -0- ...	34				
35 Enter 25% (0.25) of line 5 on page 1 of Form 2220 in each column. Note: "Large corporations," see the instructions for line 10 for the amounts to enter	35	430,287.	982,404.	706,346.	706,345.
36 Subtract line 38 of the preceding column from line 37 of the preceding column	36		430,287.	1,412,691.	2,119,037.
37 Add lines 35 and 36	37	430,287.	1,412,691.	2,119,037.	2,825,382.
38 Required installments. Enter the smaller of line 34 or line 37 here and on page 1 of Form 2220, line 10. See instructions	38	0.	0.	0.	0.

Form 2220 (2021)

** ANNUALIZED INCOME INSTALLMENT METHOD USING STANDARD OPTION

FORM 990-PF

DIVIDENDS AND INTEREST FROM SECURITIES

STATEMENT 1

SOURCE	GROSS AMOUNT	CAPITAL GAINS DIVIDENDS	(A) REVENUE PER BOOKS	(B) NET INVESTMENT INCOME	(C) ADJUSTED NET INCOME
DIVIDEND FROM LIMITED PARTNERSHIPS	0.	0.	0.	14,915,236.	
DIVIDEND INCOME	8,326,519.	0.	8,326,519.	6,409,751.	
TO PART I, LINE 4	8,326,519.	0.	8,326,519.	21,324,987.	

FORM 990-PF

OTHER INCOME

STATEMENT 2

DESCRIPTION	(A) REVENUE PER BOOKS	(B) NET INVESTMENT INCOME	(C) ADJUSTED NET INCOME
INCOME FROM LIMITED PARTNERSHIPS	0.	6,840,903.	
PORTFOLIO INCOME	0.	8,007.	
REFUNDED GRANTS	275,347.	0.	
GRANT TRANSFERS	988,622.	0.	
MISCELLANEOUS	5,438.	0.	
TOTAL TO FORM 990-PF, PART I, LINE 11	1,269,407.	6,848,910.	

FORM 990-PF

LEGAL FEES

STATEMENT 3

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVESTMENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
PATTERSON BELKNAP WEBB & TYLER LLP	129,566.	22,208.		107,358.
SIMPSON THACHER & BARTLETT LLP	75,295.	75,295.		0.
MORGAN, LEWIS & BOCKIUS LLP	18,870.	3,234.		15,636.
FRANKLIN, WEINRIB, RUDELL & VASSALLO, P. C.	1,898.	0.		0.
CLIFTON BUDD & DEMARIA, LLP	624.	0.		624.
HERRICK, FEINSTEIN LLP	172.	172.		0.
LEGAL FILINGS	1,529.	0.		1,529.
TO FM 990-PF, PG 1, LN 16A	227,954.	100,909.		125,147.

FORM 990-PF

ACCOUNTING FEES

STATEMENT 4

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
GRANT THORNTON LLP	179,694.	41,441.		75,353.
TO FORM 990-PF, PG 1, LN 16B	179,694.	41,441.		75,353.

FORM 990-PF

OTHER PROFESSIONAL FEES

STATEMENT 5

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
INVESTMENT MANAGEMENT FEES	1,674,004.	1,657,264.		0.
CAISSA, LLC	75,000.	74,250.		0.
EVESTMENT ALLIANCE, LLC	74,896.	74,147.		0.
CAMBRIDGE ASSOCIATES, INC.	57,500.	56,925.		0.
BACKSTOP SOLUTIONS GROUP, LLC	81,305.	80,492.		0.
BLOOMBERG L. P.	48,129.	47,648.		0.
CHECKFUNDMANAGER LLC	6,020.	5,960.		0.
THE BURGESS GROUP	21,235.	21,023.		0.
MSCI, INC.	7,700.	7,623.		0.
MERCER INC.	21,000.	20,790.		0.
NEW YORK STOCK EXCHANGE, INC	816.	808.		0.
ALLIANT INSURANCE SERVICES, INC.	23,700.	4,021.		19,638.
CORPORATE COUNSELING ASSOC. INC.	3,000.	509.		2,486.
RISK & REGULATORY CONSULTING LLC	9,800.	1,663.		8,120.
TECHNICAL COMPENSATION ADVISORS, INC.	19,250.	3,266.		15,951.
THE CRONER COMPANY	850.	145.		704.
HSO	5,689.	965.		4,714.
VENTUCOM LLC	246,390.	41,809.		204,159.
BURNES COMMUNICATIONS FUNDRAISING GURU CONSULTING	81,897.	0.		81,897.
GREYPRINT CONSULTING, LLC	9,000.	0.		9,000.
HIGHER ED INSIGHT, LLC	21,450.	0.		21,450.
IDEASMITHS LLC	263,525.	0.		263,525.
RTI INTERNATIONAL	50,000.	0.		50,000.
RUDIN CONSULTING AND COACHING, LLC	22,658.	0.		22,658.
STRIX RESEARCH, LLC	36,000.	0.		36,000.
UMG CONSULTING, LLC	900.	0.		900.
UNIVERSITY OF SOUTHERN CALIFORNIA	1,658.	0.		1,658.
	32,148.	0.		32,148.
TO FORM 990-PF, PG 1, LN 16C	2,895,520.	2,099,308.		775,008.

FORM 990-PF

TAXES

STATEMENT 6

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
PROVISION FOR EXCISE TAX	2,400,000.	0.		0.
FOREIGN TAXES	0.	654,221.		0.
TO FORM 990-PF, PG 1, LN 18	2,400,000.	654,221.		0.

FORM 990-PF

OTHER EXPENSES

STATEMENT 7

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
OFFICE EXPENSES	1,056,423.	181,070.		875,353.
PROGRAM SUPPORT	379,296.	0.		379,296.
CONFERENCES AND EVENTS	14,609.	0.		14,609.
BOARD OF TRUSTEES (NON-TRUSTEES FEES, MEETINGS)	48,377.	39,500.		8,877.
LP INVESTMENT EXPENSES	0.	16,772,553.		0.
TO FORM 990-PF, PG 1, LN 23	1,498,705.	16,993,123.		1,278,135.

FORM 990-PF

OTHER INCREASES IN NET ASSETS OR FUND BALANCES

STATEMENT 8

DESCRIPTION	AMOUNT
AMOUNTS NOT YET RECOGNIZED AS A COMPONENT OF NET PERIODIC BENEFIT COST	147,953.
UNREALIZED LOSS ON INVESTMETNS	187,410,930.
TOTAL TO FORM 990-PF, PART III, LINE 3	187,558,883.

FORM 990-PF U.S. AND STATE/CITY GOVERNMENT OBLIGATIONS STATEMENT 9

DESCRIPTION	U.S. GOV'T	OTHER GOV'T	BOOK VALUE	FAIR MARKET VALUE
US AND STATE GOVERNMENT OBLIGATIONS	X		50,043,474.	50,043,474.
TOTAL U.S. GOVERNMENT OBLIGATIONS			50,043,474.	50,043,474.
TOTAL STATE AND MUNICIPAL GOVERNMENT OBLIGATIONS				
TOTAL TO FORM 990-PF, PART II, LINE 10A			50,043,474.	50,043,474.

FORM 990-PF CORPORATE STOCK STATEMENT 10

DESCRIPTION	BOOK VALUE	FAIR MARKET VALUE
DOMESTIC EQUITIES	112,083,971.	112,083,971.
TOTAL TO FORM 990-PF, PART II, LINE 10B	112,083,971.	112,083,971.

FORM 990-PF CORPORATE BONDS STATEMENT 11

DESCRIPTION	BOOK VALUE	FAIR MARKET VALUE
FIXED INCOME	181,156,161.	181,156,161.
TOTAL TO FORM 990-PF, PART II, LINE 10C	181,156,161.	181,156,161.

FORM 990-PF

OTHER INVESTMENTS

STATEMENT 12

DESCRIPTION	VALUATION METHOD	BOOK VALUE	FAIR MARKET VALUE
PUBLIC EQUITIES	FMV	752,730,126.	752,730,126.
ABOSLUTE RETURN	FMV	349,762,176.	349,762,176.
HYBRID	FMV	246,456,685.	246,456,685.
REAL ESTATE	FMV	99,808,243.	99,808,243.
PRIVATE EQUITY	FMV	507,296,575.	507,296,575.
TOTAL TO FORM 990-PF, PART II, LINE 13		1,956,053,805.	1,956,053,805.

FORM 990-PF

PART VII - LIST OF OFFICERS, DIRECTORS
TRUSTEES AND FOUNDATION MANAGERS

STATEMENT 13

NAME AND ADDRESS	TITLE AND AVRG HRS/WK	COMPEN- SATION	EMPLOYEE BEN PLAN CONTRIB	EXPENSE ACCOUNT
ADAM FALK 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE/PRESIDENT 40.00	1,084,775.	80,450.	0.
LEISLE LIN 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TREAS./SEC./SR VP FIN & OP (TERM 6/21) 40.00	811,950.	60,050.	0.
RUTH BRENNER 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TREAS./SEC./SR VP FIN & OP (BEG 09/21) 40.00	150,550.	36,250.	0.
CYNTHIA BARNHART 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE 2.00	23,000.	0.	0.
BONNIE L BASSLER 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE 2.00	26,000.	0.	0.
FRANCINE BERMAN 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE 2.00	26,000.	0.	0.
RICHARD BERNSTEIN 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE 3.00	32,000.	0.	0.
KEVIN BURKE 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE 2.00	9,500.	0.	0.
JUDITH CHEVALIER 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE 2.00	14,500.	0.	0.
FREDERICK HENDERSON 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	TRUSTEE/CHAIRMAN 4.00	34,500.	0.	0.

ALFRED P. SLOAN FOUNDATION

13-1623877

FREEMAM A HRABOWSKI III
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE
3.00

32,000.

0. 0.

RAY JAYAWARDHANA
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE
2.00

10,000.

0. 0.

JEFF KNIGHT
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE
2.00

29,500.

0. 0.

ROBERT LITTERMAN
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE
2.00

31,500.

0. 0.

JAMES M POTERBA
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE
3.00

17,000.

0. 0.

MICHAEL PURUGGANAN
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE
2.00

26,000.

0. 0.

MARTA TIENDA
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE/CHAIRMAN
4.00

20,000.

0. 0.

DIANA WAGNER
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TRUSTEE
2.00

14,500.

0. 0.

TOTALS INCLUDED ON 990-PF, PAGE 6, PART VII

2,393,275.

176,750.

0.

FORM 990-PF

EXPENDITURE RESPONSIBILITY STATEMENT
PART VI-B, LINE 5D

STATEMENT 14

GRANTEE'S NAME

ABT ASSOCIATES

GRANTEE'S ADDRESS55 WHEELER STREET
CAMBRIDGE, MA 02138

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
958,389.	10/18/16	777,786.	06/12/21

PURPOSE OF GRANT

TO COMPLETE AN EVALUATION OF THE MOORE-SLOAN DATA SCIENCE ENVIRONMENTS

DATES OF REPORTS BY GRANTEE

10/4/2017, 12/20/2017, 3/26/2019, 6/4/2020, 6/12/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

AZAVEA, INC.

GRANTEE'S ADDRESS

340 N. 12TH STREET, SUITE 402
PHILADELPHIA, PA 19107

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
249,101.	09/10/19	249,101.	06/13/21

PURPOSE OF GRANT

TO IMPROVE THE SCALABILITY AND PERFORMANCE OF OPEN SOURCE MAPPING SOFTWARE

DATES OF REPORTS BY GRANTEE

10/11/2019, 6/14/2020, 6/13/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

BERLIN-BRANDENBURG ACADEMY OF SCIENCES AND HUMANITIES

GRANTEE'S ADDRESS

JAEGERSTRASSE 22/23
BERLIN, GERMANY, 10117

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
43,606.	05/28/20	8,448.	06/28/22

PURPOSE OF GRANT

TO SUPPORT THE TRANSLATION OF MATHEMATICIAN KURT GOEDEL'S PHILOSOPHICAL NOTEBOOKS, PUBLISHED BY DE GRUYTER

DATES OF REPORTS BY GRANTEE

6/1/2021, 05/24/2022

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

DATA CITE

GRANTEE'S ADDRESS

WELFENGARTEN 1B
HANNOVER, GERMANY, 30167

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
249,777.	12/08/21	0.

PURPOSE OF GRANT

TO TRANSITION INTERNATIONAL GEOSAMPLE NUMBER REGISTRATION SERVICES AND SUPPORTING TECHNOLOGY TO DATA CITE

DATES OF REPORTS BY GRANTEE

N/A

RESULTS OF VERIFICATION

FUNDS NOT SPENT YET.

GRANTEE'S NAME

INRIA FONDATION

GRANTEE'S ADDRESS

2 RUE SIMONE IFF
PARIS, ILE-DE-FRANCE, FRANCE, 75589

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
199,629.	04/21/20	178,639.	09/23/21

PURPOSE OF GRANT

TO EXTEND THE COVERAGE OF THE SOFTWARE HERITAGE ARCHIVE OF SOURCE CODE

DATES OF REPORTS BY GRANTEE

04/24/2020, 09/23/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

MAX PLANCK INSTITUTE FOR CHEMISTRY

GRANTEE'S ADDRESS

HAHN-MEITNER-WEG 1
MAINZ, RHEINLAND-PFALZ, GERMANY, 55128

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
300,312.	06/23/20	114,347.	09/08/21

PURPOSE OF GRANT

TO PROVIDE RENEWED SUPPORT TO EXAMINE THE ROLE OF HUMANS AND HUMAN EMISSIONS IN INDOOR AIR CHEMISTRY

DATES OF REPORTS BY GRANTEE

9/8/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

OPEN KNOWLEDGE FOUNDATION

GRANTEE'S ADDRESS

ST JOHNS INNOVATION CENTRE
CAMBRIDGE, CAMBRIDGESHIRE, UNITED KINGDOM, CB4 0WS

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
749,624.	06/19/18	344,489.	06/12/21

PURPOSE OF GRANT

TO SUPPORT ADOPTION AND USE OF A LIGHTWEIGHT DATA PACKAGING STANDARDS

DATES OF REPORTS BY GRANTEE

6/3/2019, 7/15/2020, 6/12/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

OPEN KNOWLEDGE FOUNDATION

GRANTEE'S ADDRESS

ST JOHNS INNOVATION CENTRE
CAMBRIDGE, CAMBRIDGESHIRE, UNITED KINGDOM, CB4 0WS

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
50,000.	12/14/21	0.

PURPOSE OF GRANT

TO SUPPORT THE MAINTENANCE OF LIGHTWEIGHT DATA PACKAGING STANDARDS AND SOFTWARE

DATES OF REPORTS BY GRANTEE

N/A

RESULTS OF VERIFICATION

FUNDS NOT SPENT YET.

GRANTEE'S NAME

PARIS SCHOOL OF ECONOMICS

GRANTEE'S ADDRESS

48 BD JOURDAN
PARIS, FRANCE, 75014

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
900,000.	10/24/17	900,000.	06/12/21

PURPOSE OF GRANT

TO IMPROVE THE QUALITY, QUANTITY, AND ACCESSIBILITY OF DATA IN THE WORLD WEALTH AND INCOME DATABASE

DATES OF REPORTS BY GRANTEE

10/30/2018, 10/7/2019, 10/3/2020, 2/8/2021, 6/12/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

PRIVATE CAPITAL RESEARCH INSTITUTE

GRANTEE'S ADDRESS

ARTHUR ROCK CENTER, RM. 314
BOSTON, MA 02163

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
500,000.	06/13/17	354,978.	06/13/21

PURPOSE OF GRANT

TO SET UP AN ADMINISTRATIVE DATA RESEARCH FACILITY THAT MAKE DATA ABOUT THE PRIVATE CAPITAL INDUSTRY ACCESSIBLE TO RESEARCHERS

DATES OF REPORTS BY GRANTEE

5/24/2018, 6/7/2018, 3/28/2019, 6/30/2019, 6/4/2020, 6/13/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

SF ISLE OF MAN LIMITED

GRANTEE'S ADDRESS

DIXCART BUSINESS CENTRE
DOUGLAS, ISLE OF MAN, IM1 IJE

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
250,000.	12/15/21	0.

PURPOSE OF GRANT

TO SUPPORT THE PRODUCTION OF THE DOCUMENTARY FILM WE WILL NOT DIE QUIETLY

DATES OF REPORTS BY GRANTEE

N/A

RESULTS OF VERIFICATION

FUNDS NOT SPENT YET.

GRANTEE'S NAME

THE LINUX FOUNDATION

GRANTEE'S ADDRESS

548 MARKET ST
SAN FRANCISCO, CA 94104

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
25,000.	07/29/21	9,572.	12/03/21

PURPOSE OF GRANT

TO PARTIALLY SUPPORT THE 2021 OSPO CON SCHOLARSHIP PROGRAM FOR TRAVEL AND
EVENT REGISTRATION OF INDIVIDUALS

DATES OF REPORTS BY GRANTEE

8/3/2021; 12/3/2021

RESULTS OF VERIFICATION

GRANT FUNDS FOR PURPOSE VERIFIED BY REPORT. \$15,427.9 REFUNDED TO SLOAN.

GRANTEE'S NAME

THE MR. OCTOBER FOUNDATION FOR KIDS

GRANTEE'S ADDRESS

500 VALENZUELA ROAD
CARMEL, CA 93923

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
50,000.	11/06/19	50,000.	06/13/21

PURPOSE OF GRANT

TO PROVIDE PARTIAL SUPPORT FOR AN AFTERSCHOOL AND SUMMER STEM ENRICHMENT PROGRAM AT SIX PUBLIC SCHOOLS

DATES OF REPORTS BY GRANTEE

12/31/2020, 6/13/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

THE MR. OCTOBER FOUNDATION FOR KIDS

GRANTEE'S ADDRESS

500 VALENZUELA ROAD
CARMEL, CA 93923

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
50,000.	06/15/21	0.

PURPOSE OF GRANT

TO PROVIDE PARTIAL SUPPORT FOR AN AFTERSCHOOL AND SUMMER STEM ENRICHMENT PROGRAM AT SEVEN PUBLIC SCHOOLS

DATES OF REPORTS BY GRANTEE

N/A

RESULTS OF VERIFICATION

FUNDS NOT SPENT YET.

GRANTEE'S NAME

UNIVERSITEIT LEIDEN

GRANTEE'S ADDRESS

RAPENBURG 70
LEIDEN, NETHERLANDS, 02311 EZ

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
49,500.	11/11/21	18,349.

PURPOSE OF GRANT

TO PARTIALLY SUPPORT A WORKSHOP TO CONSOLIDATE KNOWLEDGE AND SHAPE THE
FUTURE OF HACKATHON RESEARCH AND PRACTICE

DATES OF REPORTS BY GRANTEE

N/A

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

UNIVERSITY OF CANBERRA

GRANTEE'S ADDRESS

11 KIRINARI ST
BRUCE, AUSTRALIAN CAPITAL TERRITORY, AUSTRIA, 02617

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
135,373.	12/06/18	68,913.	06/12/21

PURPOSE OF GRANT

TO STUDY THE ECONOMICS AND MAINTENANCE OF DIGITAL INFRASTRUCTURE BY
EXPLORING THE RELATIONSHIP BETWEEN WAGE

DATES OF REPORTS BY GRANTEE

12/2/2019, 12/25/2020, 6/12/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

UNIVERSITY OF YORK

GRANTEE'S ADDRESS

HESLINGTON
YORK, NORTH YORKSHIRE, UNITED KINGDOM, YO10 5DD

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
254,546.	03/20/18	225,605.	06/14/21

PURPOSE OF GRANT

TO DEVELOP AN OPEN SOURCE MODEL FOR INVESTIGATING INDOOR GAS-PHASE CHEMISTRY AND EXPAND SCIENCE COMMUNICATIONS

DATES OF REPORTS BY GRANTEE

2/27/2019, 3/1/2019, 6/14/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

UNIVERSITY OF ZURICH

GRANTEE'S ADDRESS

RAEMISTRASSE
ZURICH, SWITZERLAND, 80

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
49,886.	09/13/19	16,630.	10/30/21

PURPOSE OF GRANT

TO SUPPORT RESEARCH ON THE PROCESSES BY WHICH RESEARCHERS CONSTRUCT SURVEY INSTRUMENTS

DATES OF REPORTS BY GRANTEE

10/4/2019, 8/13/2020, 10/30/2021

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

GRANTEE'S NAME

UNIVERSITY OF ZURICH

GRANTEE'S ADDRESS

RAEMISTRASSE
ZURICH, SWITZERLAND, 80

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>	<u>VERIFICATION DATE</u>
399,646.	10/13/20	80,885.	12/01/21

PURPOSE OF GRANT

TO STUDY THE EXTENT TO WHICH IRRATIONAL BEHAVIORS AND BIASES CAN BE EXPLAINED BY INATTENTION

DATES OF REPORTS BY GRANTEE

10/2/2020, 9/29/21

RESULTS OF VERIFICATION

TO OUR KNOWLEDGE, THE GRANTEE HAS NOT MADE ANY DIVERSION OF FUNDS.

FORM 990-PF

GRANT APPLICATION SUBMISSION INFORMATION
PART XIV, LINES 2A THROUGH 2D

STATEMENT 15

NAME AND ADDRESS OF PERSON TO WHOM APPLICATIONS SHOULD BE SUBMITTED

MR. ADAM FALK - GRANTS
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TELEPHONE NUMBER

212-649-1649

FORM AND CONTENT OF APPLICATIONS

SEE GENERAL EXPLANATION FOR DETAILS

ANY SUBMISSION DEADLINES

NONE

RESTRICTIONS AND LIMITATIONS ON AWARDS

SEE GENERAL EXPLANATION FOR DETAILS

NAME AND ADDRESS OF PERSON TO WHOM APPLICATIONS SHOULD BE SUBMITTED

LAUREN VON ECKARTSBERG-FELLOWSHIPS
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111

TELEPHONE NUMBER

212-649-1649

FORM AND CONTENT OF APPLICATIONS

SEE GENERAL EXPLANATION FOR DETAILS

ANY SUBMISSION DEADLINES

NOMINATIONS ARE DUE BY MID-SEPTEMBER, AROUND THE 15TH, FOR THOSE AWARDS WHICH ARE AWARDED THE FOLLOW

RESTRICTIONS AND LIMITATIONS ON AWARDS

SEE GENERAL EXPLANATION FOR DETAILS

GENERAL EXPLANATION

STATEMENT 16

FORM/LINE IDENTIFIER

FORM 990PF, PART IX-A, LINE 1

EXPLANATION:

PUBLIC DISSEMINATION AND TECHNICAL ASSISTANCE OF AWARDS

THE FOUNDATION PUBLICIZED THE RECIPIENTS OF THE SLOAN RESEARCH FELLOWSHIPS. NOMINATIONS FOR THE FELLOWSHIPS FROM ACADEMIA ARE REVIEWED AND CANDIDATES ARE SELECTED BY INDEPENDENT SELECTION COMMITTEES OF DISTINGUISHED SCHOLARS IN EACH ELIGIBLE FIELD.

IN ADDITION, THE FOUNDATION PUBLICIZED THE WINNERS OF SLOAN AWARDS FOR EXCELLENCE IN TEACHING MATHEMATICS AND SCIENCE, AN ANNUAL AWARDS PROGRAM THAT HONORS EXCEPTIONAL TEACHING IN NEW YORK CITY'S PUBLIC HIGH SCHOOLS.

THE FOUNDATION'S BOOK PROGRAM AIMS TO REACH A WIDE, LAY AUDIENCE, AND HAS SUPPORTED OVER 100 AUTHORS SINCE 1996 IN THE RESEARCH AND WRITING OF A WIDE RANGE OF BOOKS AIMED AT PUBLIC UNDERSTANDING OF SCIENCE, TECHNOLOGY AND ECONOMICS. BOOK GRANTS CAN BE MADE TO INDIVIDUALS OR TO AFFILIATED NONPROFIT ORGANIZATIONS AND ARE REVIEWED BY AN ADVISORY COMMITTEE.

GENERAL EXPLANATION

STATEMENT 17

FORM/LINE IDENTIFIER

FORM 990PF, PART IX-A, LINE 2

EXPLANATION:

SUPPORT PUBLIC CHARITABLE BOARD AND COMMITTEE SERVICE

THE FOUNDATION PROVIDED TECHNICAL ASSISTANCE AND SUPPORT TO CHARITABLE ORGANIZATIONS, GOVERNMENTAL ENTITIES AND AGENCIES IN A VARIETY OF AREAS. MULTIPLE STAFF MEMBERS SERVED ON BOARDS AND COMMITTEES OF CHARITABLE ORGANIZATIONS, PUBLIC COMMISSIONS AND TASK FORCES.

GENERAL EXPLANATION

STATEMENT 18

FORM/LINE IDENTIFIER

FORM 990PF, PART IX-A, LINE 2

EXPLANATION:

EDUCATIONAL CONFERENCES AND SEMINARS

THE FOUNDATION HELD EDUCATIONAL CONFERENCES AND SEMINARS TO EXAMINE THE NEWEST DEVELOPMENTS AND EDUCATE THE PRACTITIONERS ON THE STATE OF SCIENCE, TECHNOLOGY, ENGINEERING/ECONOMICS AND MATHEMATICS, (STEM) FIELDS.

GENERAL EXPLANATION

STATEMENT 19

FORM/LINE IDENTIFIER AND DESCRIPTION/RETURN REFERENCE

PART VI, LINE 6A - ESTIMATE PAYMENTS AND CREDITS

EXPLANATION:

OVERPAYMENT FROM 2020 RETURN:	940,779
ESTIMATED PAYMENTS MADE FOR 2021:	1,130,000
EXTENSION PAYMENT MADE FOR 2021:	750,000
TOTAL AMOUNT OF CREDITS AVAILABLE FOR 2021:	2,820,779

GENERAL EXPLANATION

STATEMENT 20

FORM/LINE IDENTIFIER AND DESCRIPTION/RETURN REFERENCE

FORM 990PF, PART XV, LINES 2A THROUGH 2D (GRANTS) - MR. ADAM FALK - GRANT

EXPLANATION:

NAME AND ADDRESS APPLICATIONS SHOULD BE SUBMITTED TO:

MR. ADAM FALK - GRANTS
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111
212-649-1649

NAME OF GRANT PROGRAM:

GRANTS

THE FORM IN WHICH APPLICATIONS SHOULD BE SUBMITTED AND INFORMATION THEY SHOULD INCLUDE:

AN INTERESTED GRANTSEEKER SHOULD SUBMIT A LETTER OF INQUIRY BY EMAIL TO THE APPROPRIATE PROGRAM DIRECTOR. GRANTSEEKERS THAT SUBMIT PROMISING LETTERS OF INQUIRY WILL BE INVITED TO SUBMIT A FORMAL GRANT PROPOSAL. ALL GRANT PROPOSALS MUST INCLUDE A PROPOSAL COVER SHEET, PROPOSAL, BUDGET, APPENDICES AND PROPOSAL ADMINISTRATION FORM SUBMITTED VIA EMAIL. ONCE A PROPOSAL HAS BEEN SUBMITTED, THE FOUNDATION WILL EVALUATE THE PROPOSAL. THE FOUNDATION'S GRANT REVIEW AND APPROVAL PROCESS IS EXTREMELY RIGOROUS AND DESIGNED TO MIMIC THE PEER REVIEW PROCESS AT HIGH QUALITY ACADEMIC JOURNALS. DEPENDING ON THE FUNDS REQUESTED AND THE COMPLEXITY OF THE WORK TO BE PERFORMED, THE FOUNDATION MAY SEEK INDEPENDENT EXPERT REVIEW OF THE PROPOSAL. IF SO, GRANTSEEKERS ARE GIVEN THE OPPORTUNITY TO RESPOND IN WRITING TO REVIEWER COMMENTS. IT IS NOT UNUSUAL FOR A GRANTSEEKER TO BE ASKED TO REVISE, AMEND, OR SUPPLEMENT THE ORIGINAL PROPOSAL (SOMETIMES SIGNIFICANTLY) AS A RESULT OF THE PROPOSAL REVIEW PROCESS.

SUBMISSION DEADLINES:
NONE

ANY RESTRICTIONS:

1. THE FOUNDATION DOES NOT MAKE GRANTS TO POLITICAL CAMPAIGNS, TO SUPPORT POLITICAL ACTIVITIES, OR TO LOBBY FOR OR AGAINST PARTICULAR PIECES OF LEGISLATION.
2. THE FOUNDATION DOES NOT MAKE GRANTS TO INDIVIDUALS EXCEPT THROUGH ITS BOOKS PROGRAM.
3. THE FOUNDATION DOES NOT GENERALLY MAKE GRANTS TO FOR-PROFIT INSTITUTIONS.
4. THE FOUNDATION DOES NOT MAKE GRANTS IN RELIGION, MEDICAL RESEARCH, OR RESEARCH IN THE HUMANITIES.
5. THE FOUNDATION DOES NOT MAKE GRANTS AIMED AT PRE-COLLEGE STUDENTS EXCEPT THROUGH ITS NEW YORK CITY INITIATIVE.
6. THE FOUNDATION DOES NOT MAKE GRANTS TO PROJECTS IN THE CREATIVE OR PERFORMING ARTS EXCEPT WHEN THOSE PROJECTS ARE RELATED TO EDUCATING THE PUBLIC ABOUT SCIENCE, TECHNOLOGY, OR ECONOMICS.
7. THE FOUNDATION DOES NOT MAKE GRANTS FOR ENDOWMENTS, FUNDRAISING DRIVES, OR FUNDRAISING DINNERS.
8. THE FOUNDATION DOES NOT MAKE GRANTS IN SUPPORT OF THE PURCHASE, CONSTRUCTION, OR RENOVATION OF BUILDINGS OR LABORATORIES. ON SOME OCCASIONS, THE FOUNDATION WILL SUPPORT THE PURCHASE OR CONSTRUCTION OF SCIENTIFIC EQUIPMENT IF SUCH EQUIPMENT IS ESSENTIAL TO THE SUCCESS OF A FOUNDATION-SUPPORTED RESEARCH PROJECT OR EDUCATIONAL INITIATIVE.

GENERAL EXPLANATION

STATEMENT 21

FORM/LINE IDENTIFIER AND DESCRIPTION/RETURN REFERENCE

FORM 990PF, PART XV, LINES 2A THROUGH 2D (FELLOWSHIPS) - MS. LAUREN VON E

EXPLANATION:

NAME AND ADDRESS APPLICATIONS SHOULD BE SUBMITTED TO:
MS. LAUREN VON ECKARTSBERG - FELLOWSHIPS
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111
212-649-1649

NAME OF GRANT PROGRAM:
FELLOWSHIPS

THE FORM IN WHICH APPLICATIONS SHOULD BE SUBMITTED AND INFORMATION THEY SHOULD INCLUDE:

A LETTER FROM A DEPARTMENT HEAD OR OTHER SENIOR RESEARCHER OFFICIALLY NOMINATING THE CANDIDATE AND DESCRIBING HIS OR HER QUALIFICATIONS, INITIATIVE, AND RESEARCH;
THE CANDIDATE'S CURRICULUM VITAE (INCLUDING A LIST OF THE CANDIDATES SCIENTIFIC PUBLICATIONS);
TWO REPRESENTATIVE ARTICLES BY THE CANDIDATE THAT HIGHLIGHT HIS OR HER INDEPENDENT RESEARCH;
A BRIEF (ONE-PAGE) STATEMENT BY THE CANDIDATE DESCRIBING HIS OR HER SIGNIFICANT SCIENTIFIC WORK AND IMMEDIATE RESEARCH PLANS;
THREE LETTERS FROM OTHER RESEARCHERS (PREFERABLY NOT ALL FROM THE SAME INSTITUTION) WRITTEN IN SUPPORT OF THE CANDIDATE'S NOMINATION.

ALL MATERIALS MUST BE UPLOADED AND SUBMITTED THROUGH THE FOUNDATION'S ONLINE APPLICATION PORTAL. SEE THE APPLY PAGE FOR MORE INFORMATION.

SUBMISSION DEADLINES:
NOMINATIONS ARE DUE BY MID-SEPTEMBER, AROUND THE 15TH, FOR THOSE AWARDS WHICH ARE AWARDED THE FOLLOWING YEAR.

ANY RESTRICTIONS:

ELIGIBILITY REQUIREMENTS

1. CANDIDATES MUST HOLD A PH.D. OR EQUIVALENT DEGREE IN CHEMISTRY, COMPUTER SCIENCE, EARTH SYSTEM SCIENCE, ECONOMICS, MATHEMATICS, NEUROSCIENCE, PHYSICS, OR A RELATED FIELD.
2. CANDIDATES MUST BE MEMBERS OF THE FACULTY OF A COLLEGE, UNIVERSITY, OR OTHER DEGREE-GRANTING INSTITUTION IN THE U.S. OR CANADA.
3. CANDIDATES MUST BE TENURE-TRACK, THOUGH UNTENURED, AS OF SEPTEMBER 15 OF THE NOMINATION YEAR.
4. CANDIDATE'S FACULTY POSITION MUST CARRY A REGULAR TEACHING OBLIGATION.